# NEWP ORT BRASS.



# GINGER

# EWP ORT BRASS Flawless Beauty. From Faucet to Finish.™



01*	FOREVE
03***	POLISH
03N**	UNCOA
034	AGED B
04*	SATIN B
06	ANTIQU
07	ENGLIS
08A	ANTIQU

ER BRASS (PVD) **IED BRASS COATED** TED POL. BRASS BRASS BRASS (PVD) JE BRASS H BRONZE ANTIQUE COPPER

10\* SATIN BRONZE (PVD) 10B **OIL RUBBED BRONZE** VB **VENETIAN BRONZE** 15 POLISHED NICKEL 15A ANTIQUE NICKEL SATIN NICKEL (PVD) 15S\* 20\* STAINLESS STEEL (PVD)

24\*

24A\*

24S\*

26

30

52

56

POLISHED GOLD (PVD) FRENCH GOLD (PVD) SATIN GOLD (PVD) POLISHED CHROME MIDNIGHT CHROME MATTE WHITE FLAT BLACK

#### See finish care instructions at www.newportbrass.com



FLAT BLACK

GROUP



ANTIQUE COPPER



SATIN BRONZE\* (PVD)



POLISHED GOLD\* (PVD)







24S

SATIN GOLD\* (PVD)

034 AGED BRASS

GROUP II



**VENETIAN BRONZE** 

0

#### 98000

BRASS PROTECH IS EXCLUSIVELY MADE TO CLEAN, POLISH AND PROTECT NEWPORT BRASS AND BRASSTECH PRODUCTS.

\*PVD NOT AVAILABLE ON ALL PARTS

\*\*LIVING AND UNCOATED FINISHES ARE NOT WARRANTED

\*\*\*AVAILABLE ON BRASSTECH SHUT OFF VALVES & RISER PRODUCTS ONLY

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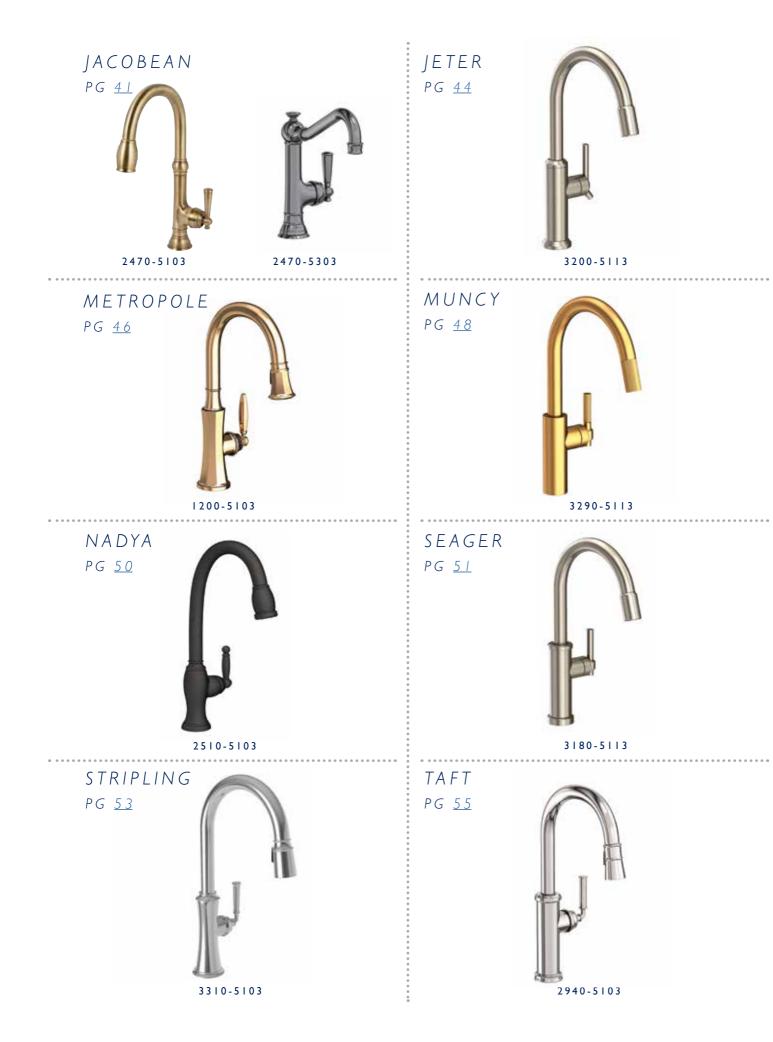
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3 | 90 - 5 | | 3







#### POT FILLERS PG <u>65</u>



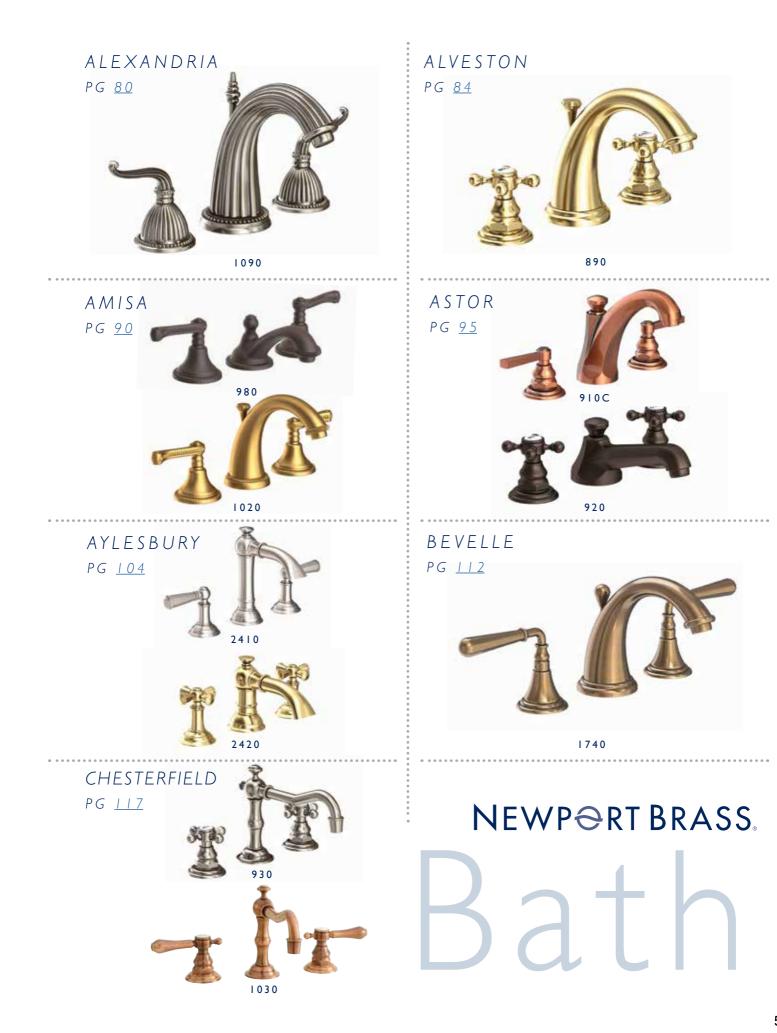
2940-5503

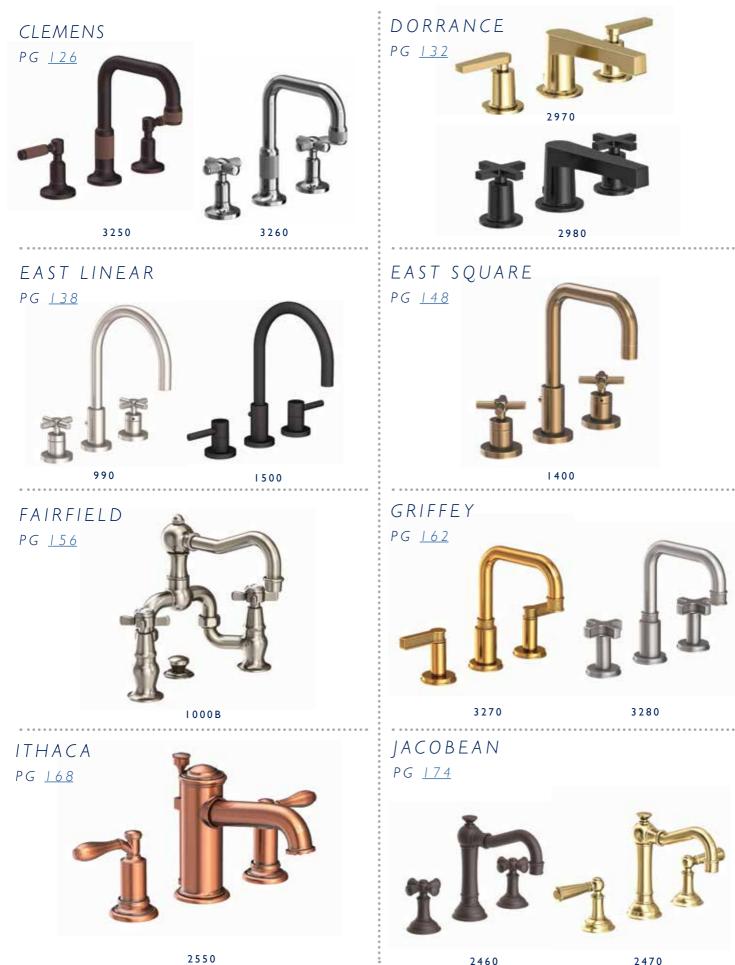
#### KITCHEN ACCESSORIES PG <u>75</u>

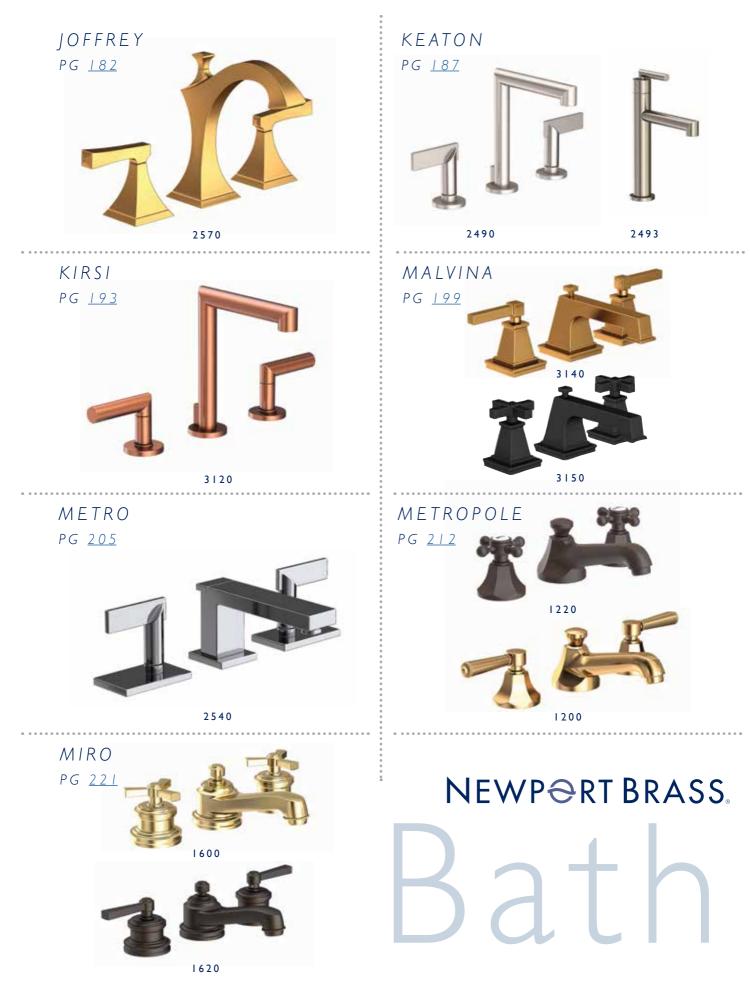


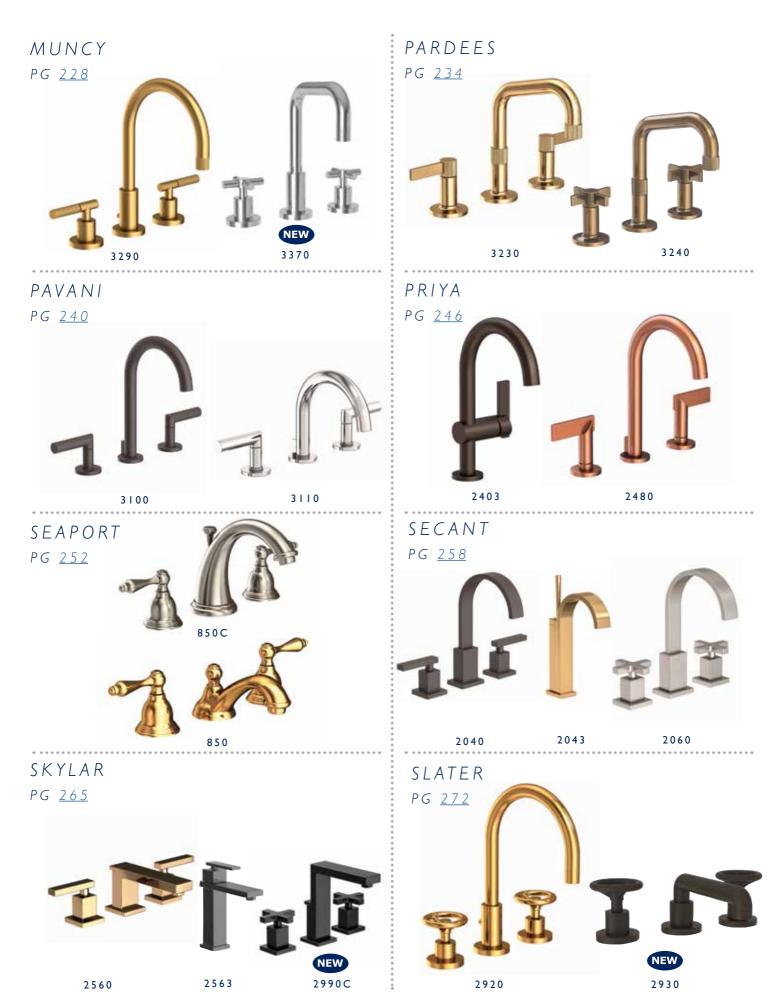
1030-5711

i NEWPORT BRASS.











Bath

#### FREESTANDING TUB FILLERS DECORATIVE DRAINS PG <u>321</u>



930-4261

1400-4261 2480-4261

#### SHOWER ARMS/FLANGES PG <u>329</u>



200

HAND SHOWER PG <u>333</u>



# PG <u>324</u>



233-604

243-401

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277-04

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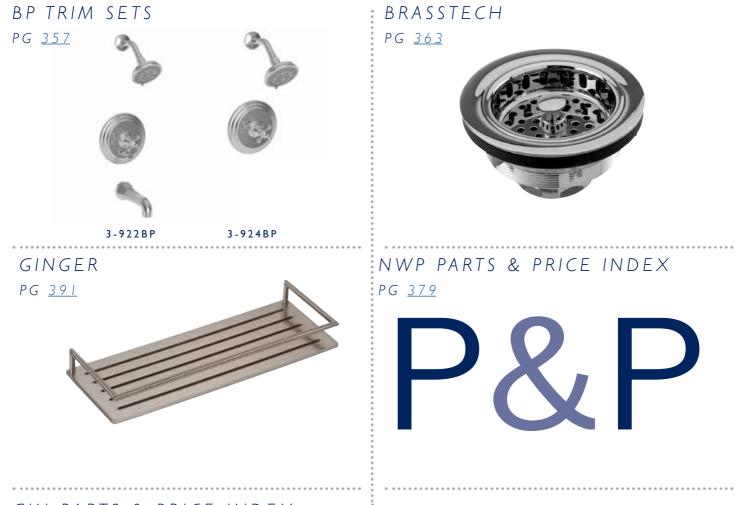


2159

#### HAND SHOWER SETS PG <u>335</u>







#### GIN PARTS & PRICE INDEX PG <u>464</u>







STEP 1: Select model of choice and finish combination STEP 2: Proper part number nomenclature for ordering purposes is Base Part Number/Primary Finish X Accent Finish Example: 3170-5103/26X01 See www.newportbrass.com for additional details

#### **KITCHEN FAUCETS**



East Linear

1500-5123

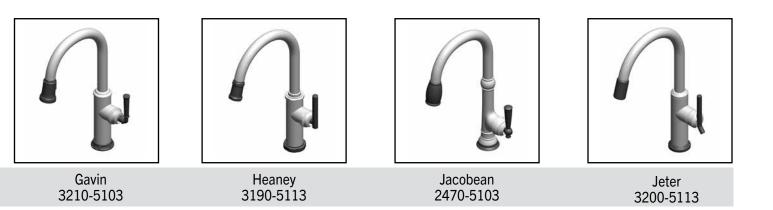
East Linear 1500-5143

East Square

1400-5113



East Square 1400-5143







Astaire 1640



Astaire 1660

A Contraction

Astor 910



Astor 920



Astor 910C



Astor 920C



Aylesbury 2400



Aylesbury 2410



Aylesbury 2420



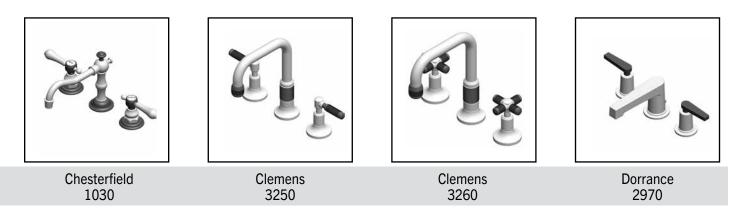
Aylesbury 2430



Bevelle 1740



Chesterfield 930



	i,		R.
Dorrance	East Linear	East Linear	East Linear
2980	990	990L	1500
til i		A Contraction of the second se	
East Square	East Square	Fairfield	Griffey
1400	1400L	1000	3270
	Hor	řį.	N.
Griffey	Ithaca	Jacobean	Jacobean
3280	2550	2460	2470
	T.	T.	
Joffrey	Keaton	Kirsi	Kirsi
2570	2490	3120	3130



Malvina 3140



Malvina 3150



Metro

2540



Metropole 1200



Metropole 1220



Metropole 1230



Metropole 1200C



Metropole 1220C



Metropole 1230C



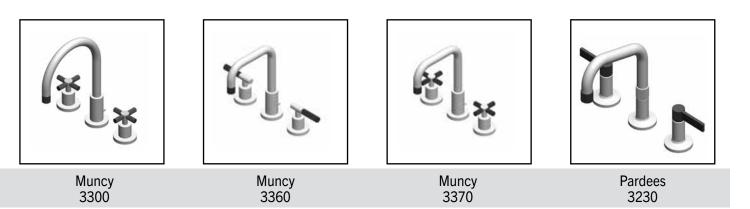
Miro 1600

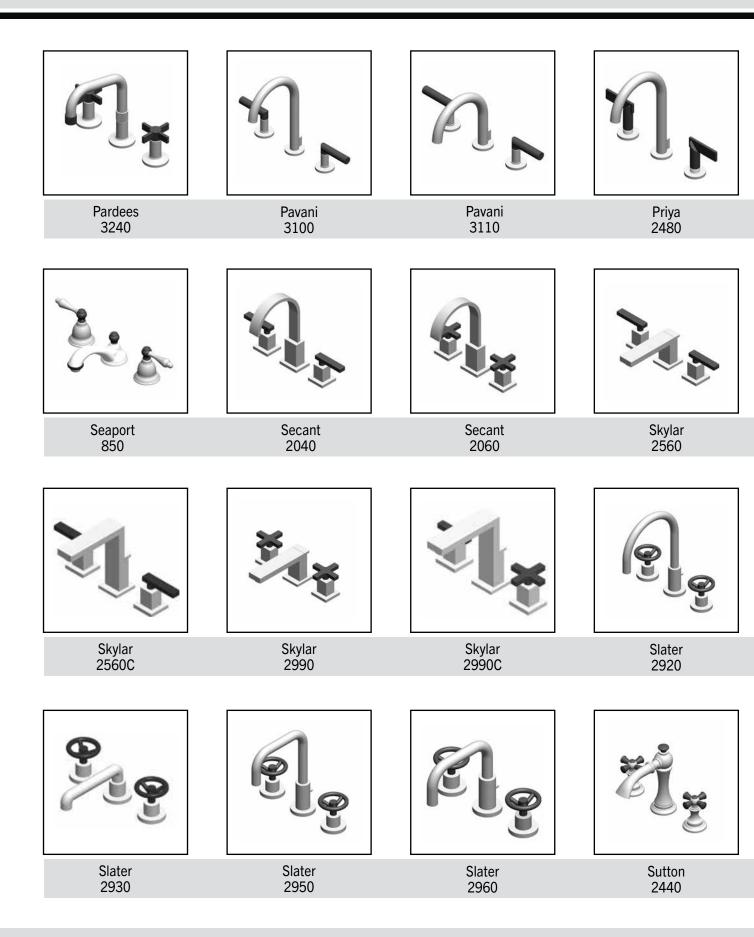


Miro 1620



Muncy 3290













Sutton 2450

Taft 2940

Taft 2940C

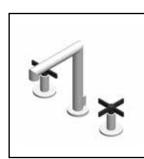
Tolmin 3320C



Tolmin 3330C



Tolmin 3380



Tolmin 3390



Tolmin 3400



Tolmin 3410



Vander 2910



Victoria 1760



Victoria 1770

## EAST LINEAR .....PG 28 EAST SQUARE.....PG 32 MUNCY.....PG 48 ZEMORA.....PG 59 POT FILLERS......PG 65

# NEWPORT BRASS.

A		AMS.			
	3170-5103	Pull-Down Kitchen Faucet 10.50" (26.7cm) spout height at outlet. 8.57" (21.8cm) spout reach (c-c). 17.53" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,242 rate.	\$1,499	\$1,730
	3170-5203	<ul> <li>B Prep/Bar Pull-Down Faucet</li> <li>8.28" (21.0cm) spout height at outlet.</li> <li>7.47" (19.0 cm) spout reach (c-c).</li> <li>14.93" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	\$1,161 9 rate.	\$1,398	\$1,629
OFF	3170-5503	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall 21.39" (54.3cm) pivoting spout reach from inlet 3.51" (8.9cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles. We recommend shutting off at marked location (	valve (c-c). nter).	\$1,509 ot in use.	\$1,740
	3170-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$713	\$864	\$986
	3170-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$511	\$647	\$746
	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
	3170-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

		I	II	III
3180-5711	. Air Gap Kit IAPMO UPC° listed.	\$146	\$191	\$227
3170-581	1 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437
3170-5721	L Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 

# CHESTERFIELD



#### KITCHEN FAUCETS | PREP/BAR FAUCET

	1030-5103	Pull-Down Kitchen Faucet 10.31" (26.2cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c) 17.43" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,219 ate	\$1,472	\$1,699
	942	Kitchen Faucet. Cross Handles. 5.83" (14.8cm) spout height at outlet. 9.46" (24.0 cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm) 1.8 gallons (6.8 liters) per minute maximum flow ra		\$1,290	\$1,550
	972	Kitchen Faucet. Lever Handles. 5.83" (14.8cm) spout height at outlet. 9.46" (24.0 cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow ra		\$1,290	\$1,550
i	943	Kitchen Faucet with Side Spray. Cross Handles. 5.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm). 1.8 gallons (6.8 liters) per minute maximum flow ra		\$1,791	\$2,149
	973	Kitchen Faucet with Side Spray. Lever Handles. 5.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm) 1.8 gallons (6.8 liters) per minute maximum flow ra		\$1,791	\$2,149
	9452-1	Kitchen Bridge Faucet with Side Spray Swivel spout. Cross Handles. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6 cm) min. to 10.38" (26.4cm) spout rea For 8" (20.3cm) centers - Maximum 9.62" (24.4cr 1.8 gallons (6.8 liters) per minute maximum flow ra	n).	\$2,126	\$2,552

		L	II	Ш
9453-1	Kitchen Bridge Faucet with Side Spray Swivel spout. Lever Handles. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6 cm) min. to 10.38" (26.4cm) spou For 8" (20.3cm) centers - Maximum 9.62" (24 1.8 gallons (6.8 liters) per minute maximum flo	.4cm).	\$2,126	\$2,552
9457	Kitchen Bridge Faucet C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,318 ow rate.	\$1,778	\$2,042
9458	Kitchen Bridge Faucet with Side Spray C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,973 ow rate.	\$2,621	\$3,061
9459	Kitchen Bridge Faucet with Side Spray C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout For 8" (20.3cm) centers - Maximum 9.62" (24 1.8 gallons (6.8 liters) per minute maximum flo	.4cm).	\$2,621	\$3,061
9460	Kitchen Bridge Faucet with Side Spray C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout For 8" (20.3cm) centers - Maximum 9.62" (24 1.8 gallons (6.8 liters) per minute maximum flo	.4cm).	\$2,621	\$3,061
9461	Kitchen Bridge Faucet Swivel Spout. Lever Handles. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flo	\$941 ow rate.	\$1,320	\$1,584
9462	Kitchen Bridge Faucet with Side Spray Swivel Spout. Lever Handles. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flo	\$1,709 ow rate.	\$2,014	\$2,415
9463	Kitchen Bridge Faucet C-spout. Lever Handles. 9" (22.8cm) spout height at outlet. 7.12" (18.1cm) min to 9" (22.8cm) max spout For 8" (20.3cm) centers - Maximum 9.62" (24 1.8 gallons (6.8 liters) per minute maximum flo	.4cm).	\$1,778	\$2,042

			Ι	П	Ш
P	9464	Kitchen Bridge Faucet\$1C-spout. Cross Handles.9" (22.8cm) spout height at outlet.7.12" (18.1cm) min to 9" (22.8cm) max spout reachFor 8" (20.3cm) centers - Maximum 9.62" (24.4cm).1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,778	\$2,042
	1030-5462	Kitchen Bridge Pull-Down Faucet\$1C-spout. Cross Handles.\$28" (21.0cm) spout height at outlet.8.58" (21.8cm) spout reach (c-c).For 8" (20.3cm) centers.1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,998	\$2,297
NEW	1030-5463	Kitchen Bridge Pull-Down Faucet\$1C-spout. Lever Handles.8.28" (21.0cm) spout height at outlet.8.58" (21.8cm) spout reach (c-c).For 8" (20.3cm) centers.1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,998	\$2,297
	1030-5223	Prep/Bar Pull Down Faucet \$ 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,372	\$1,600
	928	Prep/Bar Faucet 8.37" (21.3cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 11.68" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate	\$896 e.	\$1,185	\$1,376
State of the state	938	Prep/Bar Faucet 5.23" (13.3cm) spout height at outlet. 6.95" (17.7cm) spout reach (c-c). 7.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate	\$943 e.	\$1,248	\$1,450
	1038	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,185	\$1,376
	9281	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow rate		\$1,185	\$1,376

		I	II	Ш
OFF	Pot Filler - Wall Mount 4.57" (11.6cm) spout downward offset from the w 21.19" (53.8cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). er).		\$1,740
	Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$713	\$864	\$986
8	Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$511	\$647	\$746
é-028 U	Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
	Hot Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916
1030-5711	Air Gap Kit IAPMO UPC° listed.	\$146	\$191	\$227
	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style	\$282	\$382	\$437
e i e e e e e e e e e e e e e e e e e e	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
125-8 5	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 

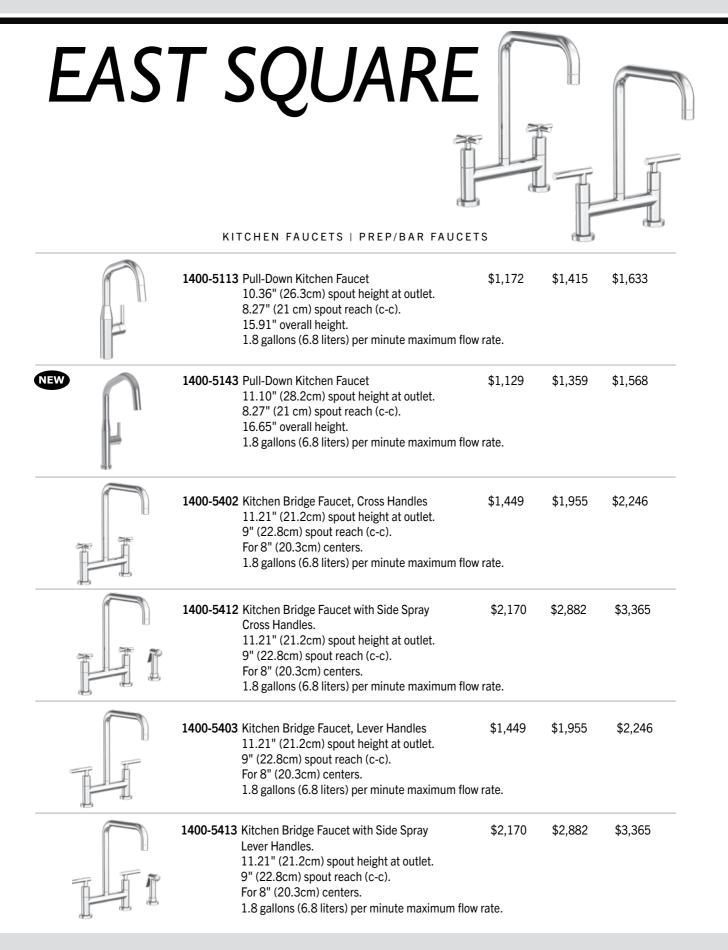
# EAST LINEAR

PULL DOWN FAUCETS   KITCHEN FAUCETS   PREP/E	AR FAUCETS	J	
<ul> <li>1500-5103 Pull-Down Kitchen Faucet Large Spray Head</li> <li>9.15" (23.2cm) spout height at outlet.</li> <li>8.58" (21.8cm) spout reach (c-c).</li> <li>16.28" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum fl</li> </ul>	\$1,129 ow rate.	\$1,426	\$1,646
<ul> <li>1500-5113 Pull-Down Kitchen Faucet Small Spray Head.</li> <li>9.60" (24.4cm) spout height at outlet.</li> <li>8.52" (21.6cm) spout reach (c-c).</li> <li>16.28" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flore</li> </ul>	\$1,129 ow rate.	\$1,426	\$1,646
<ul> <li>1500-5123 Pull-Down Kitchen Faucet</li> <li>2-hole install, separate single handle.</li> <li>10.43" (26.5cm) spout height at outlet.</li> <li>9.25" (23.5cm) spout reach (c-c)</li> <li>16.59" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum f</li> </ul>	\$1,129 low rate.	\$1,426	\$1,646
<ul> <li>1500-5143 Pull-Down Kitchen Faucet Slim body.</li> <li>10.06" (25.5cm) spout height at outlet.</li> <li>8.52" (21.6cm) spout reach (c-c)</li> <li>16.74" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum f</li> </ul>	\$1,129 low rate.	\$1,426	\$1,646
1500-5402 Kitchen Bridge Faucet Cross Handles. 8.32" (21.1cm) spout height at outlet. 9.30" (23.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum fl	\$1,449 ow rate.	\$1,955	\$2,246
<ul> <li>1500-5412 Kitchen Bridge Faucet w/Side Spray Cross Handles.</li> <li>8.32" (21.1cm) spout height at outlet.</li> <li>9.30" (23.6cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flore</li> </ul>	\$2,170 ow rate.	\$2,882	\$3,365

			I	II	Ш
I	1500-540	<ul> <li>3 Kitchen Bridge Faucet Lever Handles.</li> <li>8.32" (21.1cm) spout height at outlet.</li> <li>9.30" (23.6cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	\$1,449 v rate.	\$1,955	\$2,246
	1500-541:	<ul> <li>3 Kitchen Bridge Faucet w/Side Spray Lever Handles.</li> <li>8.32" (21.1cm) spout height at outlet.</li> <li>9.30" (23.6cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	\$2,170 v rate.	\$2,882	\$3,365
	1500-546	<ul> <li>2 Kitchen Bridge Pull-Down Faucet Cross Handles.</li> <li>10.01" (25.4cm) spout height at outlet.</li> <li>8.52" (21.6cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	\$1,480 v rate.	\$1,998	\$2,297
	1500-546	<ul> <li>3 Kitchen Bridge Pull-Down Faucet Lever Handles.</li> <li>10.01" (25.4cm) spout height at outlet.</li> <li>8.52" (21.6cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	\$1,480 v rate.	\$1,998	\$2,297
	9901	Kitchen Faucet Cross Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm) 1.8 gallons (6.8 liters) per minute maximum flow		\$1,645	\$1,972
I	9901L	Kitchen Faucet Lever Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$1,645	\$1,972
i	9911	Kitchen Faucet with Side Spray Cross Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$2,126	\$2,552
I	9911L	Kitchen Faucet with Side Spray Lever Handles. Swivel spout. 5.70" (14.5cm) spout height at outlet. 7.88" (20.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$2,126	\$2,552

			I	II	Ш	
	1500-5203	<ul> <li>B Prep/Bar Faucet</li> <li>7.01" (17.8cm) spout height at outlet.</li> <li>7.47" (19.0cm) spout reach (c-c).</li> <li>13.66" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow ra</li> </ul>	\$1,058 te.	\$1,331	\$1,551	
	1500-5223	<ul> <li>B Prep/Bar Faucet</li> <li>7.46" (18.9cm) spout height at outlet.</li> <li>7.41" (18.8cm) spout reach (c-c).</li> <li>13.67" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow ra</li> </ul>	\$1,058 te.	\$1,331	\$1,551	
	1508	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). 13.10" overall height. 1.2 gallons (4.5 liters) per minute maximum flow ra Drains not included. For lavatory sink drains, see Brasste # 330, 3301, 3302, or 3303. For bar sink drains, see #130 and 131.	\$987 ate. ech	\$1,329	\$1,594	
	2008	Prep/Bar Faucet 7.42" (18.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 12.98" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$933 te.	\$1,236	\$1,433	
	106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$653	\$776	\$895	
	106C	Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$412	\$500	\$553	
99 11	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	
	106H	Hot Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$564	\$685	\$790	
III.	100	Air Gap Kit IAPMO UPC® listed.	\$55	\$69	\$83	

		I	II	ш
1500-58	11 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$282	\$382	\$437
1500-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 



		I	II	Ш
1400-5462	<ul> <li>Kitchen Bridge Pull-Down Faucet</li> <li>Cross Handles.</li> <li>8.78" (22.3cm) spout height at outlet.</li> <li>8.27" (21.0cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow ra</li> </ul>	\$1,480 te.	\$1,998	\$2,297
1400-5463	Kitchen Bridge Pull-Down Faucet Lever Handles. 8.78" (22.3cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,480 ite.	\$1,998	\$2,297
2007	Prep/Bar Faucet 7.41" (18.8cm) spout height at outlet. 6.13" (15.6cm) spout reach (c-c). 10.91" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches East Square Series.	\$933 ate.	\$1,236	\$1,433
106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$653	\$776	\$895
106C	Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$412	\$500	\$553
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
106H	Hot Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$564	\$685	\$790
100	Air Gap Kit IAPMO UPC® listed.	\$55	\$69	\$83
1500-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$282	\$382	\$437

KITCHEN

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Ĺ	1500-572	<ol> <li>Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.</li> </ol>	\$295	\$382	\$437	
Î	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	



### KITCHEN BRIDGE FAUCETS | KITCHEN FAUCETS | PREP/BAR FAUCET

	945	Kitchen Bridge Faucet Swivel spout. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$994 rate.	\$1,392	\$1,674
	945-1	Kitchen Bridge Faucet with Side Spray Swivel spout. 6.38" (16.2cm) spout height at outlet. 9.46" (24.0cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,805 rate.	\$2,126	\$2,552
Į.	9455	Kitchen Bridge Faucet C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,318 rate.	\$1,778	\$2,042
I.I.I	9456	Kitchen Bridge Faucet with Side Spray C-spout. Cross Handles. 9" (22.8cm) spout height at outlet. 9" (22.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,973 rate.	\$2,621	\$3,061
	946	Kitchen Faucet with Side Spray 5.56" (14.1cm) spout height at outlet. 9.49" (24.1cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cn 1.8 gallons (6.8 liters) per minute maximum flow		\$1,791	\$2,149
	9451	Kitchen Bridge Faucet Swivel spout. 6.52" (16.6cm) spout height at outlet. 8.51" (21.6cm) min to 10.38" (26.4cm) max. sp For 8" (20.3) centers - maximum 9.62" (24.4cm) 1.8 gallons (6.8 liters) per minute maximum flow	).	\$1,457 c).	\$1,748

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9451	<ul> <li>Kitchen Bridge Faucet with Side Spray Swivel spout.</li> <li>6.52" (16.6cm) spout height at outlet.</li> <li>8.51" (21.6cm) min to 10.38" (26.4cm) max. sp For 8" (20.3) centers - maximum 9.62" (24.4cm 1.8 gallons (6.8 liters) per minute maximum flow</li> </ul>	ı).	\$2,126 -c).	\$2,552
1008	Prep/Bar Faucet 7.12" (18.1cm) spout height at outlet. 8.45" (21.4cm) spout reach (c-c). 11.01" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$943 v rate.	\$1,248	\$1,450
108	Hot and Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$691	\$822	\$946
1080	Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c).	\$415	\$517	\$586
6-02	<b>3</b> Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
108H	Hot Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$596	\$758	\$872
1030	-5711 Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227
127	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$226	\$290	\$345
127- 5093 125-	1 Soap/Lotion Pump	\$152 \$27 \$4	\$193 — —	\$218 

G	KITCHEN FAUCETS   PREP/BAR FAUCE			
3210	0-5103 Pull-Down Kitchen Faucet 10.37" (26.4cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 17.49" overall height. 1.8 gallons (6.8 liters) per minute maximum flov	\$1,242	\$1,499	\$1,730
3210	0-5203 Prep/Bar Pull-Down Faucet 8.24" (20.9cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,161 v rate.	\$1,398	\$1,629
3210	0-5503 Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall in 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-ce Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). enter).	\$1,509 n use.	\$1,740
3210	0-5603 Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$713	\$864	\$986
3210	0-5623 Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$511	\$647	\$746
é-02	8 Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
321	<b>0-5613</b> Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

			I	Ш	Ш	
I	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227	
	3210-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437	
F	3210-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
	20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	

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319	PULL DOWN FAUCETS   PREP/BAR FAUC 90-5113 Pull-Down Kitchen Faucet 10.76" (27.3cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 17.45" overall height. 1.8 gallons (6.8 liters) per minute maximum	\$1,242	\$1,499	\$1,730
319	<ul> <li>90-5223 Prep/Bar Pull-Down Faucet</li> <li>8.65" (22.0cm) spout height at outlet.</li> <li>7.40" (18.8cm) spout reach (c-c)</li> <li>14.85" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum</li> </ul>	\$1,161 flow rate.	\$1,398	\$1,629
OFF OFF	20-5503 Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from 21.39" (54.3cm) pivoting spout reach from i 3.51" (8.9cm) pivoting inlet valve offset (wal Two shut off valves. Twin knuckles. We recommend shutting off at marked locati	inlet valve (c-c). Il-center).		\$1,740
319	90-5603 Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATE	\$713 ELY	\$864	\$986
319	90-5623 Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$511	\$647	\$746
6-0	27 Universal Contemporary Air Gap, Reverse Os	smosis \$184	\$216	\$228
319	<b>0-5613</b> Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

			I	П	III
I	3180-5711	L Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227
\$	3190-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style.	\$282	\$382	\$437
	3190-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 

JACOBEAN



#### PULL DOWN FAUCET | KITCHEN FAUCETS | PREP/BAR FAUCET

	Pull-Down Kitchen Faucet 9.81" (24.9cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 16.93" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,129 rate.	\$1,426	\$1,646
2470-5303	Single Handle Kitchen Faucet 7.67" (19.5cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). 10.88" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,016 rate.	\$1,323	\$1,526
2470-5313	Single Handle Kitchen Faucet with Side Spray 7.67" (19.5cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). 10.88" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,309 rate.	\$1,702	\$1,966
2470-5432	Kitchen Faucet with Side Spray. Cross Handles. 6" (15.2cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm 1.8 gallons (6.8 liters) per minute maximum flow		\$1,791	\$2,149
)	Kitchen Faucet with Side Spray. Lever Handles. 6" (15.2cm) spout height at outlet. 9.05" (23.0cm) spout reach (c-c). For 8" (20.3cm) centers - maximum 20" (50.8cm) 1.8 gallons (6.8 liters) per minute maximum flow r		\$1,791	\$2,149
	Kitchen Pull-Down Faucet. Cross Handles. 8.14" (20.7cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow r.	\$1,480 ate.	\$1,998	\$2,297

		I	П	III	
	<ul> <li>470-5463 Kitchen Pull-Down Faucet.Lever Handles.</li> <li>8.14" (20.7cm) spout height at outlet.</li> <li>8.58" (21.8cm) spout reach (c-c).</li> <li>For 8" (20.3cm) centers.</li> <li>1.8 gallons (6.8 liters) per minute maximum flocents.</li> </ul>	\$1,480 ow rate.	\$1,998	\$2,297	
24	<ul> <li>470-5203 Prep/Bar Faucet</li> <li>7.73" (19.7cm) spout height at outlet.</li> <li>6.70" (17.0cm) spout reach (c-c).</li> <li>9.99" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum floc</li> </ul>	\$969 ow rate.	\$1,237	\$1,439	_
24	<ul> <li>470-5223 Prep/Bar Pull Down Faucet</li> <li>8.80" (22.4cm) spout height at outlet.</li> <li>6.55" (16.6cm) spout reach (c-c).</li> <li>14.84" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum floc</li> </ul>	\$1,058 ow rate.	\$1,331	\$1,551	
2 OFF	2470-5503 Pot Filler - Wall Mount 4.57" (11.6cm) spout downward offset from th 21.19" (53.8cm) pivoting spout reach from inl 3.51" (8.9cm) pivoting inlet valve offset (wall-o Two shut off valves. Twin knuckles. We recommend shutting off at marked location	let valve (c-c). center).		\$1,762	
2 Line	2470-5603 Hot and Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$653 Y.	\$815	\$943	_
	2470-5623 Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$405	\$504	\$569	
6	<b>5-028</b> Universal Traditional Air Gap, Reverse Osmos	is \$184	\$216	\$228	
24	<ul> <li>470-5613 Hot Water Dispenser</li> <li>6.73" (17.0cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> <li>HOT WATER TANK #5-036 SOLD SEPARATEL</li> </ul>	\$578 Y.	\$756	\$836	
2	2470-5711 Air Gap Kit IAPMO UPC° listed.	\$146	\$191	\$227	

			I	П	Ш
		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437
4	2470-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-7/16" maximum deck thickness.	\$295	\$382	\$437
	20-374	Soap/Lotion Replacement Head	\$180	\$231	\$266
	125-8	Soap/Lotion Pump	\$55	_	
	125-9	Soap/Lotion - Replacement Bottle	\$4		

	IE	TER KITCHEN FAUCETS   PREP/BAR FAUCET			
			\$1,242 te	\$1,499	\$1,730
F		Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c). 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$1,161 te.	\$1,398	\$1,629
OFF	T	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall inlet 21.39" (54.3cm) pivoting spout reach from inlet valve 3.51" (8.9cm) pivoting inlet valve offset (wall-cente Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF)	(C-C). er).	\$1,509 use.	\$1,740
	3200-5603	Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$713	\$864	\$986
	3200-5623	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$511	\$647	\$746
10°	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
	3200-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

			1	II	Ш
	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227
-		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$282	\$382	\$437
	3200-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 

KITCHEN



		PULL DOWN FAUCET   PREP/BAR FAUCET		5	
		FOLE DOWN FROCET   FREF/BAR FROCET			
	1200-5103	Pull-Down Faucet 9.06" (23.0 cm) spout height at outlet. 8.53" (21.7 cm) spout reach (c-c). 16.28" overall height. 1.8 gallons per minute maximum flow rate.	\$1,219	\$1,472	\$1,699
<b>N</b>	1200-5223	Prep/Bar Faucet 8.17" (20.8 cm) spout height at outlet. 6.55" (16.6 cm) spout reach (c-c). 14.21" overall height. 1.8 gallons per minute maximum flow rate.	\$1,140	\$1,372	\$1,600
OFF	1200-5503	Pot Filler - Wall Mount 4.57" (11.6 cm) spout downward offset from the wa 21.19" (53.8 cm) pivoting spout reach from inlet va 3.51" (8.9 cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	lve (c-c). er).		\$1,740
	1200-5603	Hot and Cold Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$680	\$838	\$958
$\mathbf{\hat{\mathbf{A}}}$	1200-5623	Cold Water Dispenser 7.36" (18.7 cm) spout height at outlet 4.74" (12.0cm) spout reach (c-c).	\$511	\$647	\$746
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
$\cap$	1200-5613	Hot Water Dispenser 7.36" (18.7 cm) spout height at outlet	\$628	\$793	\$916

4.74" (12.0cm) spout reach (c-c).

HOT WATER TANK #5-036 SOLD SEPARATELY.

			I	II	III
Ē	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227
4	3190-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style.	\$282	\$382	\$437
	2500-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$295	\$382	\$437
	20-405 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231	\$266

			Ш	Ш
-	PULL DOWN FAUCETS   KITCHEN FAUCETS   PR			
	<b>3290-5113</b> Pull-Down Kitchen Faucet 9.59" (24.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.28" overall height. 1.8 gallons (6.8 liters) per minute maximu	\$1,219	\$1,472	\$1,699
	<b>3290-5143</b> Pull-Down Kitchen Faucet 10.2" (25.9cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). 16.89" overall height. 1.8 gallons (6.8 liters) per minute maximu	\$1,129	\$1,359	\$1,568
	<b>3360-5113</b> Pull-Down Kitchen Faucet 10.61" (27.0cm) spout height at outlet. 8.27" (21.0cm) spout reach (c-c). 16.16" overall height. 1.8 gallons (6.8 liters) per minute maximu	\$1,219 um flow rate.	\$1,472	\$1,699
T	3290-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 8.50" (21.6cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximu	\$2,098 um flow rate.	\$2,638	\$3,138
	3360-5413 Kitchen Bridge Faucet with Side Spray Lever Handles. 11.24" (28.5cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximu	\$2,098 um flow rate.	\$2,638	\$3,138
	3290-5463 Kitchen Bridge Pull-Down Faucet Lever Handles. 10.01" (25.4cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c). For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximu	\$1,480 um flow rate.	\$1,998	\$2,297

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	3290-5223	Prep/Bar Pull-Down Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,161 ate.	\$1,398	\$1,629
OFF	7	Pot Filler - Wall Mount 4.35" (11.0cm) spout downward offset from wall in 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-center Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	lve (c-c). er).	\$1,509 t in use.	\$1,740
		Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$713	\$864	\$986
		Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$511	\$647	\$746
A state	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
	3290-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916
	3180-5711	Air Gap Kit IAPMO UPC® listed.	\$146	\$191	\$227
	3290-5811	Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Industrial Style.	\$282	\$382	\$437
	3180-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 

# NADYA

PULL DOWN FAUCET | KITCHEN FAUCETS | PREP/BAR FAUCETS

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	2510-5103	Pull-down Kitchen Faucet 11.73" (29.8cm) spout height at outlet. 9" (22.9cm) spout reach (c-c). 17.65" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,129 rate.	\$1,426	\$1,646
	940	Single Handle Kitchen Faucet 5.63" (14.3cm) spout height at outlet. 9.68" (24.6cm) spout reach (c-c). 7.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,263 rate.	\$1,324	\$1,589
	941	Single Handle Kitchen Faucet with Side Spray 5.63" (14.3cm) spout height at outlet. 9.68" (24.6cm) spout reach (c-c). 7.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,597 rate.	\$1,673	\$2,003
	2510-5203	Prep/Bar Faucet 6.21" (15.8cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 12.25" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,058 rate.	\$1,331	\$1,551
	8081	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). For single hole configurations. 1.8 gallons (6.8 liters) per minute maximum flow	\$943 rate.	\$1,248	\$1,450
OFF	9482	Pot Filler - Wall Mount 4.57" (11.6cm) spout height from wall inlet cente 21.19" (53.8cm) pivoting spout reach from inlet 3.51" (8.9cm) pivoting inlet valve offset (wall-cer Two shut off valves. Twin knuckles. We recommend shutting off at marked location (		\$1,469 ot in use.	\$1,762

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SEAGER

	Р	ULL DOWN FAUCETS   PREP/BAR FAUCETS			
	3180-5113	Pull-Down Kitchen Faucet 10.81" (27.5cm) spout height at outlet. 8.52" (21.6cm) spout reach (c-c) 17.49" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,242 ate.	\$1,499	\$1,730
	3180-5223	Prep/Bar Pull-Down Faucet 8.69" (22.1cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,161 ate.	\$1,398	\$1,629
OFF OFF	3180-5503	B Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from the w 21.39" (54.3cm) pivoting spout reach from inlet v 3.51" (8.9cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). er).		\$1,740
	3180-5603	B Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$713	\$864	\$986
	3180-5623	Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$511	\$647	\$746
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
	3180-5613	Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

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3180-5713	. Air Gap Kit IAPMO UPC° listed.	\$146	\$191	\$227	
3180-572	. Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	
1500-5812	. Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.	\$282	\$382	\$437	

\$1,730

\$1,629

\$1,740

\$986

\$746

\$228

\$916

S		ULL DOWN FAUCETS   PREP/BAR FAUCETS		
	3310-5103	Pull-Down Kitchen Faucet 10.18" (25.9cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c) 17.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,242 rate.	\$1,499
P	3310-5203	Prep/Bar Pull-Down Faucet 8.7" (22.1cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c) 15.36" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,161 rate.	\$1,398
OFF	3310-5503	Pot Filler - Wall Mount 4.38" (11.1cm) spout downward offset from the w 21.39" (54.3cm) pivoting spout reach from inlet w 3.51" (8.9cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles. We recommend shutting off at marked location (C	alve (c-c). ter).	
L.	3310-5603	Hot and Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$713	\$864
ſ		Cold Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$511	\$647
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$ \$184	\$216
L.	3310-5613	Hot Water Dispenser 7" (17.8cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793

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J	1030-5711	Air Gap Kit IAPMO UPC° listed.	\$146	\$191	\$227	
F	3310-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	_
	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	_
		Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437	

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TA	PULL DOWN FAUCETS   PREP/BAR FAUCETS			
2940-5103	Pull-Down Kitchen Faucet 10.31" (26.2cm) spout height at outlet. 8.58" (21.8cm) spout reach (c-c). 17.43" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,219 v rate.	\$1,472	\$1,699
2940-5123	Pull-Down Kitchen Faucet 2-hole install, separate single handle. 10.21" (25.9cm) spout height at outlet 9.37" (23.8cm) spout reach (c-c) 16.80" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,129 v rate.	\$1,359	\$1,568
2940-5463	Kitchen Bridge Pull-Down Faucet Lever Handles. 9.7" (24.6cm) spout height at outlet 8.58" (21.8cm) spout reach (c-c) For 8" (20.3cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,480 y rate.	\$1,998	\$2,297
2940-5223	Prep/Bar Pull-Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow	\$1,140 v rate.	\$1,372	\$1,600
2940-5503	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from wall in 21.39" (54.3cm) pivoting spout reach from inlet va 3.54" (9.0cm) pivoting inlet valve offset (wall-ce Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	lve (c-c). nter).	\$1,509 use.	\$1,740
2940-5603	Hot and Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$713	\$864	\$986

		I	II	Ш	
2940-562	<ul> <li>3 Cold Water Dispenser</li> <li>6.80" (17.3cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> </ul>	\$511	\$647	\$746	
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	
2940-561	<ul> <li>3 Hot Water Dispenser</li> <li>6.80" (17.3cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> <li>HOT WATER TANK #5-036 SOLD SEPARATELY.</li> </ul>	\$628	\$793	\$916	
2940-571	1 Air Gap Kit IAPMO UPC <sup>®</sup> Listed.	\$146	\$191	\$227	
2940-572	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373	Soap/Lotion Replacement Head	\$180	\$231	\$266	
125-8	Soap/Lotion Pump	\$55		·	
125-9	Soap/Lotion - Replacement Bottle	\$4	—	_	
2940-583	1 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437	

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# VESPERA

OFF

		PULL DOWN FAUCETS   PREP/BAR FAUCETS			
	2500-5123	Pull-Down Kitchen Faucet 10.07" (25.6cm) spout height at outlet. 8.68" (22.0cm) spout reach (c-c). 17.79" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,184 rate.	\$1,426	\$1,646
	2500-5223	Prep/Bar Pull-Down Faucet 7.08" (18.0cm) spout height at outlet. 6.66" (16.9cm) spout reach (c-c). 13.71" overall height. 1.8 gallons (6.8 liters) per minute maximum flow r	\$1,112 ate.	\$1,331	\$1,551
F	2500-5503	Pot Filler - Wall Mount 0.89" (2.4cm) spout downward offset from wall inl 22.69" (57.5cm) pivoting spout reach from inlet va 3.55" (9.0cm) pivoting inlet valve offset (wall-cent Two shut off valves. Twin knuckles. We recommend shutting off at marked location (O	alve (c-c). er).	\$1,714 in use.	\$1,975
$\widehat{}$	2500-5623	Cold Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$503	\$641	\$738
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$ \$184	\$216	\$228
	2500-5613	Hot Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$688	\$871	\$1,007
	100	Air Gap Kit IAPMO UPC° listed.	\$55	\$69	\$83

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		Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$295	\$382	\$437
	20-405	Soap/Lotion Replacement Head	\$180	\$231	\$266
	125-8	Soap/Lotion Pump	\$55	_	_
2	125-9	Soap/Lotion - Replacement Bottle	\$4	_	

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### ZEMORA



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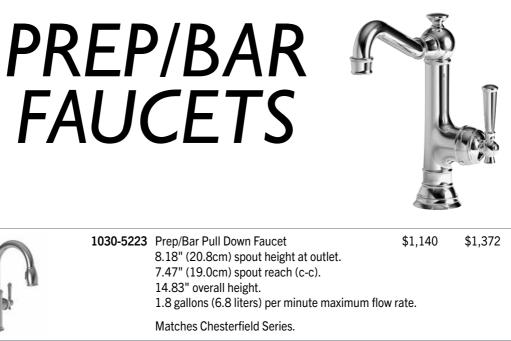
### PULL DOWN FAUCETS | PREP/BAR FAUCETS

	3160-5103	<ul> <li>Pull-Down Kitchen Faucet</li> <li>10.44" (26.5cm) spout height at outlet.</li> <li>8.59" (21.8cm) spout reach (c-c)</li> <li>17.57" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow rational sectors (2000)</li> </ul>	\$1,242 ate.	\$1,499	\$1,730
	3160-5203	<ul> <li>B Prep/Bar Pull-Down Faucet</li> <li>8.31" (21.1cm) spout height at outlet.</li> <li>7.48" (19.0cm) spout reach (c-c)</li> <li>14.97" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow ratio</li> </ul>	\$1,161 ate.	\$1,398	\$1,629
OFF	3160-5503	Pot Filler - Wall Mount 4.37" (11.1cm) spout downward offset from the wa 21.39" (54.3cm) pivoting spout reach from inlet va 3.51" (8.9cm) pivoting inlet valve offset (wall-cente Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OF	llve (c-c). er).		\$1,740
	3160-5603	Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY	\$713	\$864	\$986
	3160-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$511	\$647	\$746
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
	3160-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY.	\$628	\$793	\$916

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3180-57	11 Air Gap Kit IAPMO UPC <sup>®</sup> listed.	\$146	\$191	\$227	
3160-58	11 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style.	\$282	\$382	\$437	
3160-57	21 Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	_
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	_

\$1,600

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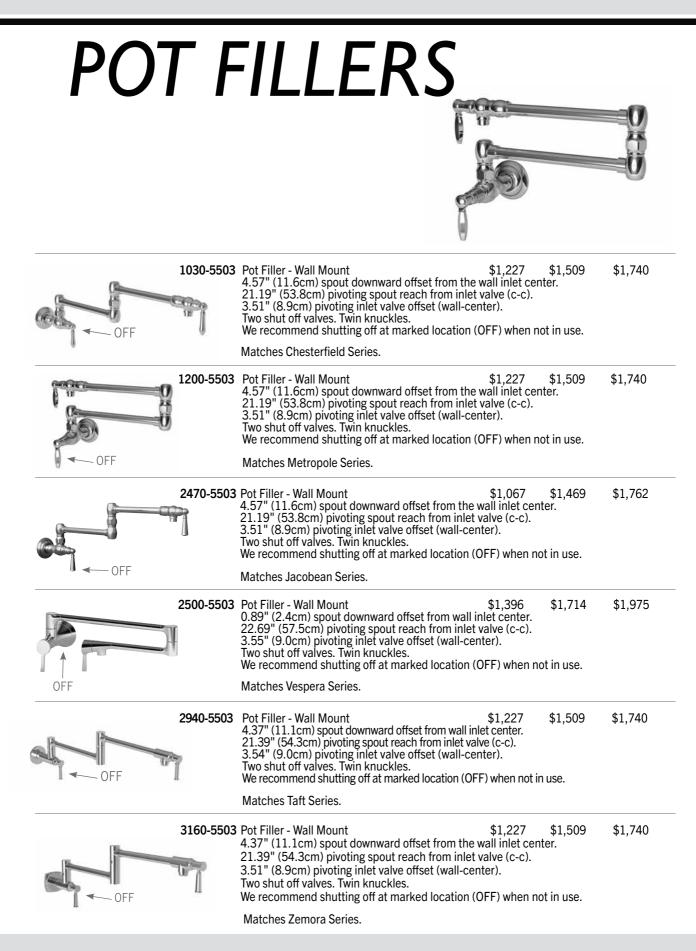


0?		1.8 gallons (6.8 liters) per minute maximum flow Matches Chesterfield Series.	rate.		
		Prep/Bar Faucet 8.17" (20.8 cm) spout height at outlet. 6.55" (16.6 cm) spout reach (c-c). 14.21" overall height. 1.8 gallons (6.8 liters) per minute maximum flow i Matches Metropole Series.	\$1,140 rate.	\$1,372	\$1,600
15	00-5203	Prep/Bar Faucet 7.01" (17.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 13.66" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches East Linear Series.	\$1,058 rate.	\$1,331	\$1,551
150	00-5223	Prep/Bar Faucet 7.46" (18.9cm) spout height at outlet. 7.41" (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches East Linear Series.	\$1,058 rate.	\$1,331	\$1,551
24	70-5203	Prep/Bar Faucet 7.73" (19.7cm) spout height at outlet. 6.70" (17.0cm) spout reach (c-c). 9.99" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jacobean Series.	\$969 rate.	\$1,237	\$1,439
24	70-5223	Prep/Bar Pull Down Faucet 8.80" (22.4cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 14.84" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jacobean Series.	\$1,058 rate.	\$1,331	\$1,551

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	2500-5223 Prep/Bar Pull-Down Faucet 7.08" (18.0cm) spout height at outlet. 6.66" (16.9cm) spout reach (c-c). 13.71" overall height. 1.8 gallons (6.8 liters) per minute maximum flo Matches Vespera Series.	\$1,112 w rate.	\$1,331	\$1,551	
	2510-5203 Prep/Bar Faucet 6.21" (15.8cm) spout height at outlet. 6.55" (16.6cm) spout reach (c-c). 12.25" overall height. 1.8 gallons (6.8 liters) per minute maximum flo Matches Nadya Series.	\$1,058 w rate.	\$1,331	\$1,551	_
	2940-5223 Prep/Bar Pull-Down Faucet 8.18" (20.8cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c). 14.83" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Taft Series.	\$1,140 w rate.	\$1,372	\$1,600	_
	<b>3160-5203</b> Prep/Bar Pull-Down Faucet 8.31" (21.1cm) spout height at outlet. 7.48" (19.0cm) spout reach (c-c) 14.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flor Matches Zemora Series.	\$1,161 w rate.	\$1,398	\$1,629	-
	3170-5203 Prep/Bar Pull-Down Faucet 8.28" (21.0cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.93" overall height 1.8 gallons (6.8 liters) per minute maximum flow Matches Adams Series.	\$1,161 w rate.	\$1,398	\$1,629	_
	3180-5223 Prep/Bar Pull-Down Faucet 8.69" (22.1cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c) 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flor Matches Seager Series.	\$1,161 w rate.	\$1,398	\$1,629	_
P	<ul> <li>3190-5223 Prep/Bar Pull-Down Faucet</li> <li>8.65" (22.0cm) spout height at outlet.</li> <li>7.40" (18.8cm) spout reach (c-c)</li> <li>14.85" overall height.</li> <li>1.8 gallons (6.8 liters) per minute maximum flow</li> <li>Matches Heaney Series.</li> </ul>	\$1,161 w rate.	\$1,398	\$1,629	_
	3200-5223 Prep/Bar Pull-Down Faucet 8.65" (22.0cm) spout height at outlet. 7.40" (18.8cm) spout reach (c-c). 14.85" overall height. 1.8 gallons (6.8 liters) per minute maximum flow Matches Jeter Series.	\$1,161 w rate.	\$1,398	\$1,629	

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		Prep/Bar Pull-Down Faucet 8.24" (20.9cm) spout height at outlet. 7.47" (19.0 cm) spout reach (c-c). 14.89" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Gavin Series.	\$1,161 nte.	\$1,398	\$1,629
	3290-5223	Prep/Bar Pull-Down Faucet 7.46 (18.9cm) spout height at outlet. 7.41 (18.8cm) spout reach (c-c). 13.67" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Muncy Series.	\$1,161 nte.	\$1,398	\$1,629
	3310-5203	Prep/Bar Pull-Down Faucet 8.7" (22.1cm) spout height at outlet. 7.47" (19.0cm) spout reach (c-c) 15.36" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Stripling Series.	\$1,161 nte.	\$1,398	\$1,629
	808	Prep/Bar Faucet 7.52" (19.1cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 10.83" overall height. For 4" (10.2cm) centers. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Seaport Series.	\$621 hte.	\$751	\$876
	928	Prep/Bar Faucet 8.37" (21.3cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 11.68" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Chesterfield Series.	\$896 ate.	\$1,185	\$1,376
A COLUMN	938	Prep/Bar Faucet 5.23" (13.3cm) spout height at outlet. 6.95" (17.7cm) spout reach (c-c). 7.97" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Chesterfield Series.	\$943 nte.	\$1,248	\$1,450
A CONTRACTOR	1008	Prep/Bar Faucet 7.12" (18.1cm) spout height at outlet. 8.45" (21.4cm) spout reach (c-c). 11.01" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Fairfield Series.	\$943 nte.	\$1,248	\$1,450
	1038	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Chesterfield Series.	\$896 nte.	\$1,185	\$1,376

		I	П	Ш
1208	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Metropole Series.	\$896 ate.	\$1,185	\$1,376
1508	Prep/Bar Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). 13.10" overall heigh 1.2 gallons (4.5 liters) per minute maximum flow ra Drains not included. For lavatory sink drains, see Brass # 330, 3301, 3302, or 3303. For bar sink drains, see # Matches East Linear Series.	te. stech	\$1,329	\$1,594
1628	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Miro Series.	\$896 .te.	\$1,185	\$1,376
1668	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra	\$896 ate.	\$1,185	\$1,376
2007	Prep/Bar Faucet 7.41" (18.8cm) spout height at outlet. 6.13" (15.6cm) spout reach (c-c). 10.91" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches East Square Series.	\$933 Ite.	\$1,236	\$1,433
2008	Prep/Bar Faucet 7.42" (18.8cm) spout height at outlet. 7.13" (18.1cm) spout reach (c-c). 12.98" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches East Linear Series.	\$933 te.	\$1,236	\$1,433
8081	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Seaport Series.	\$943 te.	\$1,248	\$1,450
9281	Prep/Bar Faucet 10" (25.4cm) spout height at outlet. 5.27" (13.4cm) spout reach (c-c). 13.31" overall height. 1.8 gallons (6.8 liters) per minute maximum flow ra Matches Chesterfield Series.	\$896 ite.	\$1,185	\$1,376



	L	Ш	ш
3170-5503	Pot Filler - Wall Mount \$1,227 4.37" (11.1cm) spout downward offset from wall inlet center. 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when not Matches Adams Series.	\$1,509 in use.	\$1,740
	Pot Filler - Wall Mount\$1,2274.37" (11.1cm) spout downward offset from the wall inlet cer21.39" (54.3cm) pivoting spout reach from inlet valve (c-c).3.51" (9.0cm) pivoting inlet valve offset (wall-center).Two shut off valves. Twin knuckles.We recommend shutting off at marked location (OFF) when mMatches Seager Series.		\$1,740
	Pot Filler - Wall Mount \$1,227 4.37" (11.1cm) spout downward offset from the wall inlet cer 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when n Matches Heaney Series.		\$1,740
3200-5503	Pot Filler - Wall Mount \$1,227 4.37" (11.1cm) spout downward offset from wall inlet center. 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when not Matches Jeter Series.	\$1,509 in use.	\$1,740
3210-5503	Pot Filler - Wall Mount \$1,227 4.37" (11.1cm) spout downward offset from wall inlet center. 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when not Matches Gavin Series.	\$1,509 in use.	\$1,740
	Pot Filler - Wall Mount \$1,227 4.35" (11.0cm) spout downward offset from wall inlet center 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when n Matches Muncy Series.		\$1,740
3310-5503	Pot Filler - Wall Mount \$1,227 4.38" (11.1cm) spout downward offset from the wall inlet ce 21.39" (54.3cm) pivoting spout reach from inlet valve (c-c). 3.51" (9.0cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when r Matches Stripling Series.		\$1,740
9481 → ● OFF	Pot Filler - Wall Mount \$1,067 4.57" (11.6cm) spout height from wall inlet center. 21.19" (53.8cm) pivoting spout reach from inlet valve (c-c). 3.51" (8.9cm) pivoting inlet valve offset (wall-center). Two shut off valves. Twin knuckles. We recommend shutting off at marked location (OFF) when in Matches Chesterfield Series.	\$1,469 not in use.	\$1,762

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9482	Pot Filler - Wall Mount 4.57" (11.6cm) spout height from wall inlet cent 21.19" (53.8cm) pivoting spout reach from inlet 3.51" (8.9cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles. We recommend shutting off at marked location ( Matches Nadya Series.	valve (c-c). nter).	\$1,469 not in use.	\$1,762
9485	Pot Filler - Wall Mount 4.37" (11.1cm) spout height from wall inlet centr 21.39" (54.3cm) pivoting spout reach from inlet 3.54" (9.0cm) pivoting inlet valve offset (wall-cen Two shut off valves. Twin knuckles We recommend shutting off at marked location ( Matches East Linear Series.	valve (c-c). nter).	\$1,469 ot in use.	\$1,762

## WATER DISPENSERS



$\bigcirc$	1030-5603	Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$713	\$864	\$986
LAI		HOT WATER TANK #5-036 SOLD SEPARATELY.			
8		Matches Chesterfield Series.			
	1030-5623	Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$511	\$647	\$746
45		Matches Chesterfield Series.			
	6-028	Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
$\bigcap$	1030-5613	Hot Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$628	\$793	\$916
4		WATER TANK #5-036 SOLD SEPARATELY.			
100 M		Matches Chesterfield Series.			
$\bigcap$	1200-5603	Hot and Cold Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$680	\$838	\$958
LA		HOT WATER TANK #5-036 SOLD SEPARATELY			
The second		Matches Metropole Series.			
0	1200-5623	Cold Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$511	\$647	\$746
		Matches Metropole Series.			
	6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
$\bigcap$	1200-5613	Hot Water Dispenser 7.36" (18.7cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$628	\$793	\$916
1.0		HOT WATER TANK #5-036 SOLD SEPARATELY.			
A.		Matches Metropole Series.			

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	$\bigcap$	2470-5603	Hot and Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$653	\$815	\$943
			HOT WATER TANK #5-036 SOLD SEPARATELY.			
	C C MA		Matches Jacobean Series.			
_			Cold Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$405	\$504	\$569
			Matches Jacobean Series.			
		6-028	Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
	$\bigcap$	2470-5613	Hot Water Dispenser 6.73" (17.0cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$578	\$756	\$836
	-		HOT WATER TANK #5-036 SOLD SEPARATELY.			
_			Matches Jacobean Series.			
	1	2500-5623	Cold Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$503	\$641	\$738
	46		Matches Vespera Series.			
		6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
		2500-5613	Hot Water Dispenser 7.42" (18.8cm) spout height at outlet. 3.93" (10.0cm) spout reach (c-c).	\$688	\$871	\$1,007
			HOT WATER TANK #5-036 SOLD SEPARATELY.			
_			Matches Vespera Series.			
	$\cap$	2940-5603	Hot and Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$713	\$864	\$986
	198 I		HOT WATER TANK #5-036 SOLD SEPARATELY.			
			Matches Taft Series.			
	$\bigcap_{i}$	2940-5623	Cold Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$511	\$647	\$746
	and a state		Matches Taft Series.			
		6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
_		2940-5613	Hot Water Dispenser 6.80" (17.3cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$628	\$793	\$916
	Ť.		HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Taft Series.			

		I	II	Ш	
3160-5603	B Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c).	\$713	\$864	\$986	
L	HOT WATER TANK #5-036 SOLD SEPARATELY.				
	Matches Zemora Series.				
3160-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$511	\$647	\$746	-
The second secon	Matches Zemora Series.				
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	
3160-5613	Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Zemora Series.	\$628	\$793	\$916	-
3170-5603	B Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c).	\$713	\$864	\$986	_
	HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Adams Series.				_
3170-5623	Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach c-c.	\$511	\$647	\$746	
6-028	Matches Adams Series. Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228	
3170-5613	<ul> <li>Hot Water Dispenser</li> <li>6.73" (17cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> <li>HOT WATER TANK #5-036 SOLD SEPARATELY.</li> <li>Matches Adams Series.</li> </ul>	\$628	\$793	\$916	-
3180-5603	B Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Seager Series.	\$713	\$864	\$986	-
3180-5623	B Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach c-c. Matches Seager Series.	\$511	\$647	\$746	-
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	

		I	II	111
	<b>3180-5613</b> Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). WATER TANK #5-036 SOLD SEPARATELY. Matches Seager Series.	\$628	\$793	\$916
	<b>3190-5603</b> Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL Matches Heaney Series.	\$713 Y.	\$864	\$986
	<b>3190-5623</b> Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach c-c. Matches Heaney Series.	\$511	\$647	\$746
	6-027 Universal Contemporary Air Gap, Reverse Osn	nosis \$184	\$216	\$228
	<b>3190-5613</b> Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL Matches Heaney Series.	\$628 Y.	\$793	\$916
	<b>3200-5603</b> Hot and Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL Matches Jeter Series.	\$713 Y.	\$864	\$986
	3200-5623 Cold Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). Matches Jeter Series.	\$511	\$647	\$746
	6-027 Universal Contemporary Air Gap, Reverse Osr	nosis \$184	\$216	\$228
$\bigcap$	<b>3200-5613</b> Hot Water Dispenser 6.35" (16.1cm) spout height at outlet. 4" (10.2cm) spout reach (c-c).	\$628 V	\$793	\$916
	HOT WATER TANK #5-036 SOLD SEPARATEL Matches Jeter Series.	Τ.		
	<b>3210-5603</b> Hot and Cold Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0 cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATEL Matches Gavin Series.	\$713 Y.	\$864	\$986

		I	П	111	
3210-562	<ul> <li>3 Cold Water Dispenser</li> <li>6.73" (17cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> </ul>	\$511	\$647	\$746	
1pt	Matches Gavin Series.				
6-028	Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228	
3210-561	13 Hot Water Dispenser 6.73" (17cm) spout height at outlet. 4.74" (12.0cm) spout reach (c-c).	\$628	\$793	\$916	_
	HOT WATER TANK #5-036 SOLD SEPARATELY.				
	Matches Gavin Series.				
3290-560	<ul> <li>3 Hot and Cold Water Dispenser</li> <li>6.35" (16.1cm) spout height at outlet.</li> <li>4" (10.2cm) spout reach (c-c).</li> </ul>	\$713	\$864	\$986	
	HOT WATER TANK #5-036 SOLD SEPARATELY. Matches Muncy Series.				
3290-562	<ul> <li>Cold Water Dispenser</li> <li>6.35" (16.1cm) spout height at outlet.</li> <li>4" (10.2cm) spout reach (c-c).</li> </ul>	\$511	\$647	\$746	_
	Matches Muncy Series.				
<b>6-027</b>	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	_
3290-561	<ul> <li>3 Hot Water Dispenser</li> <li>6.35" (16.1cm) spout height at outlet.</li> <li>4" (10.2cm) spout reach (c-c).</li> </ul>	\$628	\$793	\$916	
La	HOT WATER TANK #5-036 SOLD SEPARATELY.				
49	Matches Muncy Series.				_
3310-560	<ul> <li>D3 Hot and Cold Water Dispenser</li> <li>7" (17.8cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> </ul>	\$713	\$864	\$986	
LA	HOT WATER TANK #5-036 SOLD SEPARATELY				
T	Matches Stripling Series.				
3310-56	<ul> <li>23 Cold Water Dispenser</li> <li>7" (17.8cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> </ul>	\$511	\$647	\$746	_
M <sup>r</sup>	Matches Stripling Series.				
6-027	Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228	
3310-563	<ul> <li>Hot Water Dispenser</li> <li>7" (17.8cm) spout height at outlet.</li> <li>4.74" (12.0cm) spout reach (c-c).</li> </ul>	\$628	\$793	\$916	
4	WATER TANK #5-036 SOLD SEPARATELY. Matches Stripling Series.				

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106	Hot and Cold Water Dispenser 6.28" (16cm) spout height at outlet. 4" (10.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY. Matches East Linear & East Square Series.	\$653	\$776	\$895
106	<ul> <li>C Cold Water Dispenser</li> <li>6.28" (16cm) spout height at outlet.</li> <li>4" (10.2cm) spout reach (c-c).</li> <li>Matches East Linear &amp; East Square Series.</li> </ul>	\$412	\$500	\$553
6-02	27 Universal Contemporary Air Gap, Reverse Osmosis	\$184	\$216	\$228
106	<ul> <li>Hot Water Dispenser</li> <li>6.28" (16cm) spout height at outlet.</li> <li>4" (10.2cm) spout reach (c-c).</li> <li>HOT WATER TANK #5-036 SOLD SEPARATELY.</li> <li>Matches East Linear &amp; East Square Series.</li> </ul>	\$564	\$685	\$790
107	Hot and Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$653	\$776	\$895
107	C Cold Water Dispenser 6.57" (16.7cm) spout height at outlet. 4.8" (12.2cm) spout reach (c-c).	\$412	\$500	\$553
6-02	28 Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228
107	<ul> <li>Hot Water Dispenser</li> <li>6.57" (16.7cm) spout height at outlet.</li> <li>4.8" (12.2cm) spout reach (c-c).</li> <li>HOT WATER TANK #5-036 SOLD SEPARATELY.</li> </ul>	\$564	\$685	\$790
108	Hot and Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$691	\$822	\$946
108	C Cold Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c).	\$415	\$517	\$586
é-02	28 Universal Traditional Air Gap, Reverse Osmosis	\$184	\$216	\$228

		I	II	III	
108H	Hot Water Dispenser 5.82" (14.8cm) spout height at outlet. 5.18" (13.2cm) spout reach (c-c). HOT WATER TANK #5-036 SOLD SEPARATELY.	\$596	\$758	\$872	
5-036	Hot Water Tank Use with parts 106, 106H, 107, 107H, 108, 108H, 1030-5603, 1030-5613, 1200-5603, 1200-5613, 2470-5603, 2470-5613, 2500-5613, 2940-5603, 2940-5613, 3160-5603, 3160-5613, 3170-5603, 3170-5613, 3180-5603, 3180-5613, 3910-5603, 3210-5613, 3200-5603, 3200-5613, 3210-5603, 3210-5613, 3290-5603, 3290-5613, 3310-5603, 3310-5613. Supplies 60 cups per hour capacity. Temperature ra is 140° F to 200° F, 120 volts. Non-Finished Item.	\$641 ange	_	_	_

# KITCHEN ACCESSORIES



L

J	1030-5711	Air Gap Kit IAPMO UPC <sup>®</sup> listed. Matches Chesterfield & Stripling Series.	\$146	\$191	\$227
		Air Gap Kit IAPMO UPC® listed. Matches East Linear & East Square Series.	\$55	\$69	\$83
E	2470-5711	Air Gap Kit IAPMO UPC° listed. Matches Jacobean Series.	\$146	\$191	\$227
F	2940-5711	Air Gap Kit IAPMO UPC® Listed. Matches Taft Series.	\$146	\$191	\$227
F	3180-5711	L Air Gap Kit IAPMO UPC® Listed Matches Adams, Gavin, Heaney, Jeter, Metropole, Muncy, Seager & Zemora Series.	\$146	\$191	\$227
E	103	Faucet Hole Cover. 2" diameter. Solid top. For covering unused hole in sink.	\$39	\$48	\$55

	I	II	Ш	
111       Soft Touch Air Activated Disposer Switch. Plugs into a standard 120 VAC wall outlet.	\$220	\$239	\$287	
1500-5811Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Contemporary Style.Matches East Linear and Seager Series.	\$282	\$382	\$437	_
<b>2470-5811</b> Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Jacobean and Stripling Series.	\$282	\$382	\$437	-
2940-5811 Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Taft Series.	\$282	\$382	\$437	_
<b>3160-5811</b> Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Zemora Series.	\$282	\$382	\$437	_
<b>3170-5811</b> Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Adams Series.	\$282	\$382	\$437	-
<b>3190-5811</b> Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Transitional Style. Matches Heaney and Metropole Series.	\$282	\$382	\$437	-
<b>3210-5811</b> Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Traditional Style. Matches Gavin Series.	\$282	\$382	\$437	_

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		3290-5811	L Soft Touch Air Activated Disposer Switch Plugs into a standard 120 VAC wall outlet. Industrial Style. Matches Muncy Series.	\$282	\$382	\$437	
-		124	Soap/Lotion Dispenser Includes 2 Porcelain Inserts Soap & Lotion. Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$226	\$290	\$345	
		124-6 50931 125-9	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$160 \$27 \$4	\$202 	\$229 	
-		125	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$204	\$261	\$305	
		125-6 50931 125-9	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$130 \$27 \$4	\$171 	\$193 	
-		127	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$226	\$290	\$345	
		127-6 50931 125-9	Soap/Lotion Replacement Head with Pump Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$152 \$27 \$4	\$193 — —	\$218 	
-		1030-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
_		20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Chesterfield Series.	\$180 \$55 \$4	\$231 	\$266 	
_		1500-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
_	Ü	20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches East Linear Series.	\$180 \$55 \$4	\$231 	\$266 	
	and the second s	2470-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-7/16" maximum deck thickness.	\$295	\$382	\$437	
_		20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Jacobean Series.	\$180 \$55 \$4	\$231 	\$266 	
	The second se	2500-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-1/4" maximum deck thickness.	\$295	\$382	\$437	
		20-405 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Vespera Series.	\$180 \$55 \$4	\$231 	\$266 	

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2940-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Taft Series.	\$180 \$55 \$4	\$231 	\$266 	
3160-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Zemora Series.	\$180 \$55 \$4	\$231 	\$266 	
3170-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	
	Matches Adams Series.				
3180-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	
	Matches Muncy & Seager Series.				
3190-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle	\$180 \$55 \$4	\$231 	\$266 	
	Matches Heaney Series.				
3200-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Jeter Series.	\$180 \$55 \$4	\$231 	\$266 	
3210-5721	Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-374 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Gavin Series.	\$180 \$55 \$4	\$231 	\$266 	
3310-5721	. Soap/Lotion Dispenser Requires 1-1/4" to 1-11/16" through hole. Accommodates 2-3/8" maximum deck thickness.	\$295	\$382	\$437	
20-373 125-8 125-9	Soap/Lotion Replacement Head Soap/Lotion Pump Soap/Lotion - Replacement Bottle Matches Stripling Series.	\$180 \$55 \$4	\$231 	\$266 	
	materios etripinio ocres.				

	. SEAPORT PG <u>25</u>	
	. ALVESTON	
910/910C	. ASTOR	5
920/920C	. ASTOR	5
930	. CHESTERFIELD PG 11	7
	. AMISA PG 9	
	. EAST LINEAR	
	. FAIRFIELD	
	. AMISA	
	. CHESTERFIELD	
	. ALEXANDRIA	
	. METROPOLE	
	. METROPOLE	
	. METROPOLE PG <u>21</u>	
	. EAST SQUARE	
	. EAST LINEAR	
	. MIRO	
	. BEVELLE	
	. VICTORIA	
2040/2060	. SECANT PG <u>25</u>	8
2400/2410	. AYLESBURY	4
2420/2430	. AYLESBURY	4
2440/2450	. SUTTON	8
2460/2470	. JACOBEAN	4
2480	. PRIYA	<u>6</u>
2490	. KEATON	7
2540	. METRO	5
2550	. ITHACA	8
2560/2560C	. SKYLAR PG 26	5
	. JOFFREY	
	. VANDER	
	. SLATER	
	. SLATER	
	. TAFT	
	. DORRANCE	
	. SKYLAR	
	. PAVANI	
	. KIRSI	
	. MALVINA	
	. PARDEES	
	CLEMENS	
	. GRIFFEY	
'	. MUNCY	
· · · · · · · · · · · · · · · · · · ·	. MUNCY PG <u>22</u>	
· · · · · · · · · · · · · · · · · · ·	. TOLMIN PG <u>29</u>	
	. TOLMIN PG <u>29</u>	
-	. TOLMIN PG <u>29</u>	
3400/3410	. TOLMIN PG <u>29</u>	<u>0</u>

## NEWPORT BRASS.



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210	1099	Bidet Set 1/2" valves. Includes Bottom Spray with vacuum breaker, 4 hole mount bidet.	\$1,995	\$2,795	\$3,356
	3-873TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$686 \$627	  	   
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Specify finish.	\$273	\$368	\$423
	3-874TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$503	\$653	\$754
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-248	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$354	\$494	\$593

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	and a	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	—	—	
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
_			1/2" in-wall diverter valves* with:				
	n	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		_	
	C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_	
	and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	_	
-	- Una	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_	
	*055 DA050 010 015	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	_	
	*SEE PAGES 312-315 FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	_	
	THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334		_	
_		22-01 22-02	18" Towel Bar 24" Towel Bar	\$300 \$314	\$392 \$408	\$422 \$444	
_		22-09	Towel Ring	\$208	\$262	\$284	
_	Contraction of the second seco	22-13	Double Robe Hook	\$190	\$247	\$265	
		22-27	Single Post Toilet Tissue Holder	\$314	\$408	\$444	

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	<b>22-28</b> Tissue Holder	\$314	\$408	\$444
HOW TO ORDER:	<b>STEP 1:</b> Select Decorative Rings and <b>STEP 2:</b> Select Grab Bar Tube	d Mounting I	Kit	
O O STEP 1:	1020-2400 Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube         ¿	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	ے 1020-3942 42" Grab Bar	\$599	\$781	\$944





#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

A CALL CALL		890	Widespread Lavatory Faucet. 1/2" valves. Spout c-c 6.12". 8" centers.	\$926	\$1,252	\$1,507
	S	3-922BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY.	\$875	\$1,134	\$1,309
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
		5-922BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384		_
			occononer a brain occuons to complete showen			
	S	3-924BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
	Calling & P	4-924BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542
	Heeligner a.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
	and the second s		See Shower & Drain Sections to complete shower.			
Ø	1	2-144	Tub Spout	\$230	\$312	\$358



HaterSense

Iub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.

			I	II	Ш
(1994) (1994) (1994)	3-925	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
and the second second	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		_
·	3-896	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559
3 4 0	1-506	3/4" valve for above, quick connect included.	\$438	_	_
LINGT CONTRACTOR	3-897	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097
34108 E	1-507	3/4" valve for above. Includes hose and quick connect.	\$883	_	—
NORMAL REPORTED	920-4272	Exposed Tub and Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
North Control of Contr	920-4282	Exposed Tub and Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435

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x Į x	929	Bidet Set 1/2" valves. Includes Bottom Spray, with vacuum breaker, 4 hole mount bidet.	\$1,585	\$2,217	\$2,662	
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905	_
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960	
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  		_
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
	3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	-
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	

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	3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 355.	\$210 \$210	\$293 \$293	\$353 \$353
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
,A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	_
Salar C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	—
and the second se	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_
*SEE PAGES 312-315 FOR HOW TO USE	1-705 1-706	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$334	—	—
THESE DIVERTERS.	1-706 1-707	2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334	_	_
6	890-1230	18" Towel Bar	\$208	\$253	\$304
(P)	890-1250	24" Towel Bar	\$227	\$269	\$324
	890-1400	Towel Ring - Open	\$192	\$230	\$277
	890-1410	Towel Ring	\$154	\$185	\$222

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	890-1650	Single Robe Hook	\$68	\$83	\$99	
for sal	890-1660	Double Robe Hook	\$138	\$166	\$199	-
	890-1510	Hanging Toilet Tissue Holder	\$192	\$230	\$277	_
C. C.	890-1500	Double Post Toilet Tissue Holder	\$204	\$248	\$297	_
HOW TO ORDER:		: Select Decorative Rings a : Select Grab Bar Tube	and Mounting	Kit		_
<b>C</b> STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274	
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485	_
Sold as complete unit	<b>9</b> 20-3942	42" Grab Bar	\$599	\$781	\$944	

## **CHELSEA**®

PN POLISHED NICKEL

# GINGER







SATIN NICKEL



 1127
 Hooded Toilet
 \$219
 \$262

 Tissue Holder
 \$219
 \$262

PN











Available I	Finishes:	PC	PN SN
114B	Hotel Shelf Mounting Kit	\$137	\$164
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corners	\$384	\$463
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497





with Towel Bar

		€ **Mirror tilt: with mecha	s 4.5° nism.
Available	Finishes:	PC	PN SN
1141	Framed Mirror 20.39" x 35" overall	\$748	\$859
MTM-009	Tilting Mechanism Optional**	\$88	\$88

#### **GINGER MATCHING ACCESSORIES**



#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

HERE A		1020	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.12". 8" centers.	\$895	\$1,233	\$1,475
A CONTRACTOR OF THE CONTRACTOR OF TO TONTON OF T	Int	980	Widespread Lavatory Faucet 1/2" valves. Spout c-c 4.75". 8" centers.	\$878	\$1,233	\$1,475
		5-982BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$569	\$741	\$855
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384	_	_
	æ					
	6	3-984BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$783	\$1,016	\$1,176
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
		4-984BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
			See Shower & Drain Sections to complete shower.			
61		2-250	Tub Spout 1/2" NPT inlet fitting. 6.29" spout overall length.	\$240	\$326	\$373

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3-9		Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$719	\$933	\$1,078
1-5	500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
3-		Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,199	\$1,559	\$1,798
	506	3/4" valve for above with quick connect.	\$438	_	_
3-3		Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,559	\$2,028	\$2,336
		3/4" valve for above. Includes hose and quick connect.	\$883		_
10		Exposed Tub and Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
10 In In I		Exposed Tub and Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
3-1		Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
		Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
		Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_
Wall Mount Plate		Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435

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J I L	989	Bidet Set 1⁄2" valves. Includes Bottom Spray with vacuum breaker, 4 hole mount bidet.	\$1,697	\$2,376	\$2,853	
	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905	-
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	 	_
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
	3-804TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	_
000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$794 TROL	_	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	_
Total and	3-188H	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$336	\$471	\$566	_

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		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
			1/2" in-wall diverter valves* with:			
	. <b>M</b> .	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		—
	S-HA	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	—
	and the second second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—
Contraction of the second		1-704	2 function with off. 1 inlet, 2 outlets.**	\$334		—
	*SEE PAGES 312-315 FOR HOW TO USE	1-705 1-706	3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.**	\$334 \$334	—	_
	THESE DIVERTERS.	1-708	3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334	—	—
000		15-01 15-02	18" Towel Bar 24" Towel Bar	\$273 \$289	\$355 \$373	\$385 \$400
_		15-09	Towel Ring	\$201	\$261	\$300
	Q Here	15-13	Double Robe Hook	\$190	\$247	\$265
		15-27	Hanging Toilet Tissue Holder	\$289	\$340	\$400

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<b>15-28</b> Double Post Toilet Tissue Holder	\$289	\$373	\$400
<b>STEP 1:</b> Select Decorative Rings and M <b>STEP 2:</b> Select Grab Bar Tube	lounting	Kit	
1020-2400 Decorative Rings and Mounting Kit	\$160	\$218	\$274
5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube         ••••	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
1020-3942 42" Grab Bar	\$599	\$781	\$944
	STEP 1: Select Decorative Rings and N STEP 2: Select Grab Bar Tube 1020-2400 Decorative Rings and Mounting Kit 5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube	15-28Double Post Toilet Tissue Holder\$289STEP 1: Select Decorative Rings and Mounting STEP 2: Select Grab Bar Tube1020-2400 Decorative Rings and Mounting Kit\$160508012" Grab Bar Tube\$140508116" Grab Bar Tube\$166508218" Grab Bar Tube\$187508324" Grab Bar Tube\$330Č1020-3942 42" Grab Bar	15-28Double Post Toilet Tissue Holder\$289\$373STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube1020-2400 Decorative Rings and Mounting Kit\$160\$218508012" Grab Bar Tube \$160\$140\$206508116" Grab Bar Tube \$166\$133\$260508218" Grab Bar Tube \$187\$187\$260508324" Grab Bar Tube \$36" Grab Bar Tube\$330\$410•1020-3942 42" Grab Bar



#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

Hand A		910	Widespread Lavatory Faucet. Lever Handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$860	\$1,206	\$1,447
Notes -	R	910C	Widespread Lavatory Faucet Lever handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$995	\$1,295	\$1,490
Unit and Uni		920	Widespread Lavatory Faucet. Cross Handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$860	\$1,206	\$1,447
LE L		920C	Widespread Lavatory Faucet Cross handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$995	\$1,295	\$1,490
AND	ĥ	9203	Single Hole Lavatory Faucet Overall height 10.63". Spout c-c 6.20". Spout height from base 4.59". Includes pop-up assembly. Does not work with #101 cover plate.	\$1,023	\$1,391	\$1,597
HAR BEACH		9208	Single Hole Vessel Faucet Overall height 13.44". Spout c-c 6.20". Spout height from base 7.44". Drain not included. For lavatory sink drains see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains, see Brasstech # 130 or 131. Does not work with #101 cover plate.	\$1,117	\$1,500	\$1,724

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Jacobie Contraction of the second sec	3-911	Wall Mount Lavatory Faucet Lever handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$707	\$989	\$1,187	
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
Mention of the second s	3-921	Wall Mount Lavatory Faucet Cross handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$707	\$989	\$1,187	
Ð	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358		—	
3	3-912BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$875	\$1,134	\$1,309	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384		_	
	5-912BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384		_	
	3-922BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$875	\$1,134	\$1,309	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—	
	5-922BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384		_	
	3-914BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998	
(France)	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	_	
	4-914BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278			

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	3-924BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		_	
Realizer 3.0	4-924BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
Heelinger 24	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete showe	\$278 er.	_		
	2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$230	\$312	\$358	
	3-915	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_		
(104) (104) (104)	3-925	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142	
and the second s	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_		
-	3-916	Roman Tub Faucet. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559	
s N	1-502	3/4" valve for above, quick connect included.	\$438	—	—	
- 10 m	3-926	Roman Tub Faucet. Cross Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559	
	1-502	3/4" valve for above, quick connect included.	\$438	_	_	
WERE EN EN EN EN	3-917	Roman Tub Faucet with Handshower. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097	
2 2	1-503	3/4" valve for above. Includes hose and quick connect.	\$883	—	—	

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S-927	Roman Tub Faucet with Handshower. Cross Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097
<u>کې ۱-503</u>	3/4" valve for above. Includes hose and quick connect.	\$883	—	_
920-4	<ul> <li>272 Exposed Tub and Hand Shower Set - Deck Mount Cross Handles.</li> <li>7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower</li> </ul>	\$1,805	\$2,300	\$2,795
910-4	<ul> <li>273 Exposed Tub and Hand Shower Set - Deck Mount Lever Handles.</li> <li>7.25" centers. Spout c-c 9.11".</li> <li>Includes: 281 Hand Shower</li> </ul>	\$1,805	\$2,300	\$2,795
920-4	<ul> <li>Exposed Tub and Hand Shower Set - Wall Mount Cross Handles.</li> <li>6" centers. Spout c-c 7".</li> <li>Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.</li> </ul>	\$1,723	\$2,214	\$2,683
910-	<b>4283</b> Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower No. 284, 59" Hose. Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
3-19	6 Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
3-22		\$612 ). \$896	\$855 \$1,065	\$1,029 \$1,278
1-37	8 Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps incl For use with 3-196 or 3-226 tub risers.	\$440 uded.	_	
2-73	4 Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit tub overflow pipe. Finished plate for wall mount up to 10" center of riser pipes.		\$406	\$435

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	929	Bidet Set. Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,585	\$2,217	\$2,662
	3-913TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
	3-913TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-914TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719

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	3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	
0000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 ITROL	_	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	_
	3-343	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$210	\$293	\$353	
	3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 355.	\$210 \$210	\$293 \$293	\$353 \$353	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195			_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	—	—	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_		
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li><u>I/2" in-wall diverter valves* with:</u></li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334			

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*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS	1-704 1-705 1-706 1-707	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334	  	  
	2-268 6-505	Tank Lever for Astor Series Tank Lever Mechanism	\$141 \$115	\$183 \$139	\$195 \$155
R.	•	18" Towel Bar 24" Towel Bar	\$208 \$227	\$253 \$269	\$304 \$324
	890-1400	Towel Ring - Open	\$192	\$230	\$277
	890-1410	Towel Ring	\$154	\$185	\$222
	890-1650	Single Robe Hook	\$68	\$83	\$99
for the state	890-1660	Double Robe Hook	\$138	\$166	\$199
	890-1510	Hanging Toilet Tissue Holder	\$192	\$230	\$277

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(C. 00000	890-1500	Double Post Toilet Tissue Holder	\$204	\$248	\$297
HOW TO ORDER		Select Decorative Rings and Select Grab Bar Tube	Mounting K	Kit	
👩 🙆 STEP 1:	-	Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	920-3942	42" Grab Bar	\$599	\$781	\$944

## **CHELSEA**®

PN POLISHED NICKEL

Available Finishes

Hooded Toilet

**Tissue Holder** 

1127

XX43-24

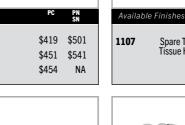
SATIN NICKEL

# GINGER









PC

\$219 \$262

\$326 \$387

PN









24" Hotel Shelf Frame

with Towel Bar



Available I	Finishes:	PC	SN	
114B XX43S-20	Hotel Shelf Mounting Kit 20"Hotel Shelf Frame with Towel Bar, Squared Corners	\$137 \$384	\$164 \$463	
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497	





		& **Mirror tilts with mecha	s 4.5° nism.
Available	Finishes:	PC	PN SN
1141	Framed Mirror 20.39" x 35" overall	\$748	\$859
MTM-009	Tilting Mechanism Optional**	\$88	\$88

#### **GINGER MATCHING ACCESSORIES**



#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

2400	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.09". 8" centers.	\$978	\$1,293	\$1,483
2410	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.09". 8" centers.	\$978	\$1,293	\$1,483
2420	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.14". 8" centers.	\$911	\$1,208	\$1,388
2430	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.14". 8" centers.	\$911	\$1,208	\$1,388
2433	Single Hole Lavatory Faucet 5.48" spout height at outlet. 5.04" spout reach (c-c). 8.14" overall height. Includes #320 lift and turn drain.	\$923	\$1,244	\$1,429
101	Cover Plate, Optional 6" x 2-1/2".	\$99	\$142	\$152

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HARD CONTRACTOR	3-2401	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$1,025	\$1,176
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
	3-2411	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$761	\$1,025	\$1,176
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
(Con	5-2402BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal $1/2"$ NPT & direct sweat connections.	\$384	_	—
		See Shower & Drain Sections to complete shower	•		
0	3-2412BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$1,214	\$1,575	\$1,818
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
6	5-2412BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal $1/2"$ NPT & direct sweat connections.	\$384		_
		See Shower & Drain Sections to complete shower		** * * *	
	3-2404BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$947	\$1,244	\$1,440
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
( Constant	4-2404BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683
( Lease	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
		See Shower & Drain Sections to complete shower.			
	3-2414BP	BP Shower Set. Lever Handle MUST ORDER VALVE SEPARATELY.	\$947	\$1,244	\$1,440
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_

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4-243	<b>4BP</b> BP Shower Trim. Lever Handle Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.			
3-383	Tub Spout 1/2" NPT inlet fitting. 7.82" spout overall length.	\$246	\$334	\$381	
3-240	5 Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$761	\$990	\$1,142	_
1-500	U 2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	_
3-241	5 Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$761	\$990	\$1,142	
1-500	<b>OU</b> 2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—	
3-241	.6 Roman Tub Faucet Lever Handles. Spout c-c 7.23". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559	_
1-502	2 3/4" valve for above. Quick connect included.	\$438	—	_	
3-24	<ul> <li>Roman Tub Faucet with Handshower</li> <li>Lever Handles. Spout c-c 7.23".</li> <li>MUST ORDER VALVES SEPARATELY</li> </ul>	\$1,398	\$1,817	\$2,097	
1-503	3 3/4" valve for above. Includes hose and quick connect.	\$883	—		
2400-	<b>4272</b> Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	_
2400	<b>4273</b> Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	

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Here it	2400-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
NUMBER OF STREET	2400-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_
Wall Mount Plate		Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314 s	\$406	\$435
	2419	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,495	\$2,014	\$2,311
	3-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$628	\$834	\$960
		MUST ORDER VALVE SEPARATELY.			
a second	3-2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$628	\$834	\$960
		MUST ORDER VALVE SEPARATELY.			

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1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	 	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-2404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055
	3-2414TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055
0	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 ITROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-374	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358
	3-373	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358

### \*\*Cal Green compliant

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		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	—	_	
1		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
			1/2" in-wall diverter valves* with:				
	Л	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_	
	CAN	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	—	
	and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—	
đ		1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_	
	*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—	
	FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	—	
		1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_	
	E	2-645	Tank Lever for Aylesbury Series	\$147	\$190	\$223	
	0	6-505	Tank Lever Mechanism	\$115	\$139	\$155	
	3	<b>b</b>	10"	\$005	<b>*</b> 272	<i><b>•</b></i> 412	
		34-01	18" Towel Bar	\$285	\$373	\$413	
	Orec	34-02	24" Towel Bar	\$304	\$377	\$419	
	$\bigcirc$	34-09	Towel Ring	\$208	\$268	\$304	
	<b>Bar</b>	34-12	Single Robe Hook	\$155	\$202	\$236	

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	34-13	Double Robe Hook	\$183	\$236	\$268
Cas	34-27	Open Toilet Tissue Holder	\$187	\$233	\$269
	34-28	Double Post Toilet Tissue Holder	\$268	\$340	\$391
C					
HOW TO ORDER:		L: Select Decorative Rings and 2: Select Grab Bar Tube	Mounting K	it	
HOW TO ORDER:	STEP 2	_	Mounting K \$259	it \$383	\$429
	STEP 2	2: Select Grab Bar Tube 00 Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	-		\$429 \$230 \$293 \$285 \$347 \$485
STEP 1:	STEP 2 2400-240 5080 5081 5082 5083	2: Select Grab Bar Tube 00 Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	\$259 \$140 \$166 \$187 \$224	\$383 \$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347
STEP 1:	STEP 2 2400-240 5080 5081 5082 5083 5085	2: Select Grab Bar Tube 00 Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$259 \$140 \$166 \$187 \$224	\$383 \$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347

## GARNSEY™

PC POLISHED CHROME PN POLISHED NICKEL

# GINGER





SN SATIN NICKEL

IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available Fi	nishes:	PC	PN SN	
544B	Hotel Shelf Mounting Kit	\$137	\$164	
XX43-20	20" Hotel Shelf Frame with Towel Bar	\$306	\$366	
XX43-24	24" Hotel Shelf Frame with Towel Bar	\$326	\$387	



IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available	Finishes:	PC	PN SN
544B	Hotel Shelf Mounting Kit	\$137	\$164
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corn	\$384 ers	\$463
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corr	\$415 iers	\$497



# BEVELLE 1740



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES

	1740	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.11". 8" centers.	\$1,166	\$1,444	\$1,731
and the second s	5-1742BP	BP Tub & Shower Trim Set. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$731	\$950	\$1,095
WW Core	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
		See Shower & Drain Sections to complete shower	•		
	4-1744BP	BP Shower Trim Set. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$638	\$831	\$947
and Carl	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
		See Shower & Drain Sections to complete shower			
	2-564	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 7.43" spout overall length.	\$245	\$326	\$389
	3-1746	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,440	\$1,870	\$2,158
	1-506	3/4" valve only for above. Quick connect included.	\$438	_	—
	3-1747	Roman Tub Faucet with Handshower Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,798	\$2,338	\$2,695
ALLA	1-507	3/4" valve only for above. Includes hose and quick connect.	\$883	_	_

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	1749	Bidet Set 1/2" valves. Includes Bottom Spray with Vacuum Breaker 4 Hole Mount Bidet.	\$1,980	\$2,409	\$2,894
	3-1663TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	 
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-1744TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$559	\$721	\$838
600	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL		
	2-260	3/4" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-289	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$394	\$530	\$638

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		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
			1/2" in-wall diverter valves* with:				
	.A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_	
	CARD	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334		_	
	and more and	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—	
E F	Pr	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	—	
*	SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334		_	
	FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	_	
	IIIESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	—	—	
		2-470	Tank Lever for Bevelle Series	\$225	\$293	\$314	
		6-505	Tank Lever Mechanism	\$115	\$139	\$155	
	6	900 1220	18" Towel Bar	\$208	\$253	\$304	
F		050-1250	10 IOWEI DAI	ΨΖΟΟ	ΨΖΟΟ	400 <del>4</del>	
		890-1250	24" Towel Bar	\$227	\$269	\$324	
		890-1400	Towel Ring - Open	\$192	\$230	\$277	
		890-1410	Towel Ring	\$154	\$185	\$222	

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890-1650 Single Robe Hook	\$68	\$83	\$99	
890-1660 Double Robe Hook	\$138	\$166	\$199	_
890-1510 Hanging Toilet Tissue Holder	\$192	\$230	\$277	_
890-1500 Double Post Toilet Tissue Holder	\$204	\$248	\$297	_

/ TO	ORDER:		•	Mounting <b>P</b>	Kit	
		STEP 2	: Select Grab Bar Tube			
C	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
	STEP 2:	5080	12" Grab Bar Tube	\$140	\$206	\$230
		5081	16" Grab Bar Tube	\$166	\$233	\$293
		5082	18" Grab Bar Tube	\$187	\$260	\$285
	-	5083	24" Grab Bar Tube	\$224	\$301	\$347
-		5085	36" Grab Bar Tube	\$330	\$410	\$485
			Ċ.			
		920-3942	42" Grab Bar	\$599	\$781	\$944
	0		IO OKDEK:       STEP 2:         STEP 1:       920-2400         STEP 2:       5080         5081       5082         5083       5085	STEP 2: Select Grab Bar Tube         STEP 1:       920-2400       Decorative Rings and Mounting Kit         STEP 2:       5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube	IO UNDER:       STEP 2: Select Grab Bar Tube         STEP 1:       920-2400       Decorative Rings and Mounting Kit       \$160         STEP 2:       5080       12" Grab Bar Tube       \$140         5081       16" Grab Bar Tube       \$166         5082       18" Grab Bar Tube       \$187         5083       24" Grab Bar Tube       \$187         5085       36" Grab Bar Tube       \$224         5085       36" Grab Bar Tube       \$330	STEP 2: Select Grab Bar Tube         STEP 1:       920-2400       Decorative Rings and Mounting Kit       \$160       \$218         STEP 2:       5080       12" Grab Bar Tube       \$140       \$206         5081       16" Grab Bar Tube       \$166       \$233         5082       18" Grab Bar Tube       \$187       \$260         5083       24" Grab Bar Tube       \$187       \$260         5085       36" Grab Bar Tube       \$330       \$410         È

## CHELSEA®

PC POLISHED CHROME Available Finishes

PN POLISHED NICKEL SATIN NICKEL

## GINGER



	C.		
Available I	Finishes:	PC	PN SN
1108D	Double Post Tissue Holder	\$348	\$420













* Company
IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available F	PC	PN SN	
114B	Hotel Shelf Mounting Kit	\$137	\$164
XX43-20	20" Hotel Shelf Frame with Towel Bar	\$306	\$366
XX43-24	24" Hotel Shelf Frame with Towel Bar	\$326	\$387

	NT: Order (1) Mounting Kit plus (1 mplete unit.	) Frame to	)
Available F	inishes:	PC	PN SN
114B	Hotel Shelf Mounting Kit	\$137	\$164
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corners	\$384	\$463
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497





		€ **Mirror tilt: with mecha	s 4.5° nism.
Available I	Finishes:	PC	PN SN
1141	Framed Mirror 20.39" x 35" overall	\$748	\$859
MTM-009	Tilting Mechanism Optional**	\$88	\$88

# **CHESTERFIELD** 930 | 1030

### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

	930	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$878	\$1,251	\$1,505
	930L	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$878	\$1,251	\$1,505
	930B	Lavatory Bridge Faucet Cross Handles. 1⁄2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,023	\$1,466	\$1,714
UNE NT	932	Single Hole Lavatory Faucet Cross Handles. 1⁄2" valves. Spout c-c 6.95".	\$878	\$1,251	\$1,505
2 Ale	101	Cover Plate, Optional 6" x 2-1/2".	\$99	\$142	\$152
	1030	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$895	\$1,251	\$1,505
	1030B	Lavatory Bridge Faucet Lever Handles. 1⁄2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,023	\$1,466	\$1,714

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	3-9301	Wall Mount Lavatory Faucet. Cross Handles. Spout c-c 7.25". 8" Centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$697	\$1,112	\$1,334	
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
	3-9301L Э	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 7.25". 8" Centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$697	\$1,112	\$1,334	
Ð	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—		
HANDER OF THE PARTY OF THE PART	3-944	Wall Mount Lavatory Faucet. Cross Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$697	\$1,112	\$1,334	
+	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		_	
	3-944L	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$697	\$1,112	\$1,334	
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_	
HORNE CONTRACTOR	3-1031 🥏	Wall Mount Lavatory Faucet. Lever Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$697	\$1,112	\$1,334	
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358			
	3-922BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$875	\$1,134	\$1,309	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_	
and the second se	5-922BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_	
		See Shower & Drain Sections to complete shower.				
S	3-1032BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$875	\$1,134	\$1,309	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_	

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2	5-1032BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	—	
		See Shower & Drain Sections to complete shower.				
	3-924BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
A.c.	4-924BP	BP Shower Set. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
Illiance às	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278			
		See Shower & Drain Sections to complete shower.				
Z	3-1034BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998	
(pa.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
(Come)	4-1034BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_	
	2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$230	\$312	\$358	
Xaa Xaad	3-925	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVE SEPARATELY.	\$761	\$990	\$1,142	
( and the second	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_	
	3-936	Roman Tub Faucet Cross Handles. Spout c-c 11.53". MUST ORDER VALVE SEPARATELY.	\$1,036	\$1,350	\$1,559	
	1-502	3/4" valve for above, quick connect included.	\$438	_	_	

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	3-1036	Roman Tub Faucet Lever Handles. Spout c-c 11.53". MUST ORDER VALVE SEPARATELY.	\$1,036	\$1,350	\$1,559	
	1-502	3/4" valve for above, quick connect included.	\$438		—	_
AND CONTRACTOR	3-937	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 11.53". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097	
	1-503	3/4" valve for above. Includes hose & quick connect.	\$883	_	—	_
AND NOT	3-1037	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 11.53". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097	
73149	1-503	3/4" valve for above. Includes hose & quick connect.	\$883	_	—	
ERANGE BREAK	930-4261	Free Standing Tub Filler 35.95" (91.3cm) spout height at outlet (from floor). 8.72" (22.2cm) spout reach (c-c). 41.93" overall height. 9.25 gallons (35 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,276 rate (spout) ate (hand s	\$2,883 hower).	\$3,738	_
SEE PAGE 321	1-339	Optional Rough for Free Standing Tub filler	\$323	—	—	
United State	933	Exposed Tub & Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower.	\$1,515	\$2,121	\$2,543	_
WERE WERE	934	Exposed Tub & Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,444	\$2,018	\$2,424	_
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3⁄4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066	_
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278	_
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	—	

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Wall Mount Plate		Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435
t i t		Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,585	\$2,217	\$2,662
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627	  	  
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
	3-1034TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719

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	6000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_	
			MUST USE WITH SEPARATE STOP/VOLUME CON	ITROL			
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
		3-163 3-163B	Diverter/Flow Control Trim. Arrow insert. Diverter/Flow Control Trim. Plain insert. Use with stop or diverter valves, see page 355.	\$210 \$210	\$293 \$293	\$353 \$353	
		3-241 3-241B	Diverter/Flow Control Handle Trim. Arrow Insert. Diverter/Flow Control Handle Trim. Plain Insert. Use with stop or diverter valves, see page 355.	\$210 \$210	\$293 \$293	\$353 \$353	
		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195			
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
8		1-701 1-702 1-703 1-704	<ul> <li><u>1/2" in-wall diverter valves* with:</u></li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> </ul>	\$334 \$334 \$334 \$334	  	  	

1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		—
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	_
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	_
1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	_
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	_
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	_
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	—

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		2-136 6-505	Tank Lever for Chesterfield Series Tank Lever Mechanism	\$141 \$115	\$183 \$139	\$195 \$155
-		2-268 6-505	Tank Lever for Chesterfield Series Tank Lever Mechanism	\$141 \$115	\$183 \$139	\$195 \$155
No.	-	)	18" Towel Bar 24" Towel Bar	\$208 \$227	\$253 \$269	\$304 \$324
-		890-1400	Towel Ring - Open	\$192	\$230	\$277
-		890-1410	Towel Ring	\$154	\$185	\$222
-		890-1650	Single Robe Hook	\$68	\$83	\$99
-		890-1660	Double Robe Hook	\$138	\$166	\$199
-		890-1510	Hanging Toilet Tissue Holder	\$192	\$230	\$277

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C o	(F	890-1500	Double Post Toilet Tissue Holder	\$204	\$248	\$297
HOW 1	O ORDER:		: Select Decorative Rings and Mo : Select Grab Bar Tube	ounting	Kit	
00	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
	STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as	complete unit	920-3942	42" Grab Bar	\$599	\$781	\$944

**CHELSEA**<sup>®</sup>

Available Finishes

Available Finishes

Hooded Toilet

**Tissue Holder** 

1127

XX43-24

SATIN NICKEL

## GINGER







PN

PC

\$219 \$262

\$326 \$387

PN









24" Hotel Shelf Frame

with Towel Bar



Available I	inishes:	PC	PN SN	
114B	Hotel Shelf Mounting Kit	\$137	\$164	
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corners	\$384	\$463	
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497	





		**Mirror tilts with mecha	-
Available	Finishes:	PC	PN SN
1141	Framed Mirror 20.39" x 35" overall	\$748	\$859
MTM-009	Tilting Mechanism Optional**	\$88	\$88



### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	3250	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,153	\$1,584	\$1,867
	3260	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,153	\$1,584	\$1,867
WINT CONTRACTOR	3-3251	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
U	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	
MUNICIPALITY OF THE STATE OF TH	3-3261	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303 MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
l)	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	
	5-3252BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
- C	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
8		See Shower & Drain Sections to complete shower.			
	5-3262BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
C	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		See Shower & Drain Sections to complete shower.			

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	Car	4-3254BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076	
	Corr	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—	
_	18		See Shower & Drain Sections to complete showe	r.			
	Pro I	4-3264BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076	
	- I	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.	_	_	
-		3-642	Tub Spout 1/2" NPT inlet fitting. 8.82" spout overall length.	\$363	\$491	\$564	
	99	3-3255	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457	
	1	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—	
_	ei ei	3-3265	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457	
	3	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_	
_		3-3256	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153	
	11	1-697	3/4" Valve for above. Quick connect included.	\$438	_	_	
_		3-3266	Roman Tub Faucet Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153	
	111	1-697	3/4" Valve for above. Quick connect included.	\$438	_	—	
A STATE OF		3-3257	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778	
	11551	1-698	3/4" valve for above. Includes hose and quick connect.	\$883	_	—	

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LANGE CONTRACTOR	3-3267	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778	
THIT	1-698	3/4" valve for above. Includes hose and quick connect.	\$883	—	_	
	3259	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
	3269	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
	3-3253TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335	
	3-3263TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335	
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$273	\$368	\$423	
	3-3254TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298	

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	3-3264TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-647	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	3-646	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li><u>I/2" in-wall diverter valves* with:</u></li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334		 

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*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>1-704 2 function with off. 1 inlet, 2 outlets. **</li> <li>1-705 3 function with share and off. 1 inlet, 2 outlets.</li> <li>1-706 2 function with pause. 1 inlet, 2 outlets. **</li> <li>1-707 3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334			_
9	<b>3250-1230</b> 18" Towel Bar <b>3250-1250</b> 24" Towel Bar	\$298 \$331	\$357 \$400	\$447 \$499	
	<b>3250-1410</b> Towel Ring	\$227	\$273	\$340	_
	3250-1650 Single Robe Hook	\$185	\$250	\$313	_
	3250-1660 Double Robe Hook	\$210	\$276	\$337	_
	<b>3250-1510</b> Hanging Toilet Tissue Holder	\$225	\$271	\$305	_
	<b>3250-1530</b> Double Post Toilet Tissue Holder	\$309	\$374	\$436	

#### STEP 1: Select Decorative Rings and Mounting Kit HOW TO ORDER: STEP 2: Select Grab Bar Tube STEP 1: 990-2400 Decorative Rings and Mounting Kit \$160 \$218 \$274 STEP 2: 5080 12" Grab Bar Tube \$140 \$206 \$230 5081 16" Grab Bar Tube \$166 \$233 \$293 5082 18" Grab Bar Tube \$260 \$285 \$187 5083 24" Grab Bar Tube \$224 \$301 \$347 5085 36" Grab Bar Tube \$330 \$410 \$485 Ġ 990-3942 42" Grab Bar \$599 \$781 \$944 Sold as complete unit Ġ



### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

	2970	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.53". 8" centers.	\$1,150	\$1,555	\$1,776
	2980	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.53". 8" centers.	\$1,150	\$1,555	\$1,776
AND	3-2971	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$936	\$1,830	\$2,103
1)	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
MARKET SCIENCE	3-2981	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$936	\$1,830	\$2,103
U D	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
	5-2972BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$774	\$1,008	\$1,161
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	_
Ψ		See Shower & Drain Sections to complete shower.			
	5-2982BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$774	\$1,008	\$1,161
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		See Shower & Drain Sections to complete shower.			

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	S	3-2974BP	BP Shower Set. Lever Handle. MUST ORDER SEPARATELY.	\$1,160	\$1,560	\$1,802
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
		4-2974BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER SEPARATELY.	\$751	\$979	\$1,129
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.	_	_
	A	4-2984BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER SEPARATELY.	\$751	\$979	\$1,129
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.	_	_
		3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$227	\$301	\$347
	* *	3-2975	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$889	\$1,202	\$1,381
	2	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_
	아 아	3-2985	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$889	\$1,202	\$1,381
	$\sim$	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
	$\bigcap$	3-2976	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,327	\$1,791	\$2,061
	141	1-665	3/4" Valve for above. Quick connect included.	\$438		_
HAND BAT	<u>^</u>	3-2977	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,824	\$2,371	\$2,739
-		1-666	3/4" valve for above. Includes hose and quick connect.	\$883	—	

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	2979	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,408	\$1,871	\$2,151	
	3-2973TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$819	\$1,094	\$1,257	
	3-2983TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$819	\$1,094	\$1,257	_
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627		  	_
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$273	\$368	\$423	_
	3-2974TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$887	\$1,154	\$1,305	
	3-2984TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$887	\$1,154	\$1,305	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL		_	

\*\*Cal Green compliant

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	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-573	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$228	\$308	\$355
	3-575	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$228	\$308	\$355
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
a second	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	—
5	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334 \$224	—	
	1-703 1-704	3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.**	\$334 \$334	_	
*SEE PAGES 33	1 705	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$334		
FOR HOW TO THESE DIVER	USE <b>1-706</b>	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	—
IIIESE DIVER	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_
	42-01	18" Towel Bar	\$323	\$386	\$418
	42-02	24" Towel Bar	\$341	\$408	\$437

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	42-09	Towel Ring	\$233	\$293	\$314	
	42-12	Single Robe Hook	\$135	\$159	\$199	
	42-13	Double Robe Hook	\$166	\$203	\$230	
	42-27	Hanging Toilet Tissue Holder	\$236	\$284	\$323	
	42-28	Double Post Toilet Tissue Holder	\$278	\$337	\$395	
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
<b>O</b> STEP 1:	2480-240	0 Decorative Rings and Mounting Kit	\$206	\$230	\$282	
STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533	

\$691

\$933 \$1,074

Sold as complete unit

2480-3942 42" Grab Bar

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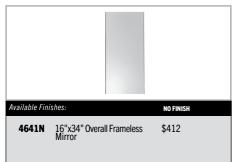


IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available Finish	es:	PC	MB PN, SN
464B XX43S-20	Hotel Shelf Mounting Kit 20" Hotel Shelf Frame w/Towel Bar, Squared Corners	\$128 \$384	\$155 \$463
XX43S-24	24" Hotel Shelf Frame w/Towel Bar, Squared Corners	\$415	\$497



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Available Fi	nishes:		PC	MB PN, SN
4682	Double Light, 3.6" ø Rosette		\$532	\$638
4682L	Double Light, 4.6" ø Rosette		\$549	\$662



EAST LINEAR 990 | 1500



LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

	990	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,023	\$1,434	\$1,726
AVECSOR ADVINE ADVINE ADVINE	990L	Widespread Lavatory Faucet Lever Handles. 1⁄2" valves. Spout c-c 7.13". 8" centers.	\$1,023	\$1,434	\$1,726
	1500	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,023	\$1,434	\$1,726
AND REAL PROPERTY AND REAL PRO	1503	Single Hole Lavatory Faucet 2.59" (6.6cm) Spout height at outlet. 4.03" (10.2cm) Spout reach (c-c).	\$923	\$1,232	\$1,475
	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
AND REAL PROPERTY AND REAL PRO	1508	Single Hole Vessel Faucet 7.92" (20.1cm) spout height at outlet. 4.03" (10.2cm) spout reach (c-c). Drains not included. For lavatory sink drains, see Brasstech # 330, 3301, 3302, or 3303. For bar sink drains, see #130 or 131.	\$987	\$1,329	\$1,594
and the second sec	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
Den er	3-991	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
ŀ	1-532U	2-valve rought with 1/2" NPT inlets & outlet.	\$358		

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3-991	L Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
1-532	U 2 valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
3-150	<ol> <li>Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.50". 8" center. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.</li> </ol>	\$761	\$990	\$1,142
1-532	U 2 valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
3-992	<b>3P</b> BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$942	\$1,227	\$1,415
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
5-992	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$492	\$638	\$736
1-685	service stops, universal 1/2" NPT & direct sweat connections.		—	_
	See Shower & Drain Sections to complete showe	r.		
5-992	LBP BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$492	\$638	\$736
1-685	service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
	See Shower & Drain Sections to complete shower	ſ.		
3-150	2BP BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$942	\$1,227	\$1,415
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	—
5-150	2BP BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$492	\$638	\$736
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
	See Shower & Drain Sections to complete shower	•		
3-994	MUST ORDER VALVE SEPARATELY.	\$705	\$914	\$1,057
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—

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-	4-994BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$400	\$519	\$597	
-Lang-	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_		
	3-994LBP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$705	\$914	\$1,057	
1	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—	
k	4-994LBP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$400	\$519	\$597	
1 tes	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	_	
		See Shower & Drain Sections to complete shower.				
	3-1504BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$705	\$914	\$1,057	
(F)	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		_	
		BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$400	\$519	\$597	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_		
	3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$227	\$301	\$347	
-	3-995	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
	3-995L	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	

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	3-1505	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
	1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358	_	_
	3-996	Roman Tub Faucet Cross Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,117	\$1,452	\$1,679
141	1-502	3/4" valve for above, quick connect included.	\$438	—	_
	3-996L	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,117	\$1,452	\$1,679
144	1-502	3/4" valve for above, quick connect included.	\$438		_
WARE DE LA CALLAR AND	3-997	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,504	\$1,954	\$2,252
THI <sup>I4</sup>	1-503	3/4" valve for above. Includes hose and quick connect.	\$883	—	—
Norma:	3-997L	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVES SEPARATELY.	\$1,504	\$1,954	\$2,252
THIM		3/4" valve for above. Includes hose and quick connect.	\$883		
LANGE TO THE PARTY OF THE PARTY	2480-4261	Free Standing Tub Filler 38.03" (96.6cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	\$2,276 rate (spout) rate (hand s	\$2,883 hower).	\$3,738
SEE PAGE 322					
00	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$323 tions.	_	_
	1500-4262	Exposed Tub and Hand Shower Set with Risers Cross Handles. 35.19" (89.4 cm) spout height at outlet (from floo 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow ra 1.8 gallons (6.8 liters) per minute maximum flow	ate (spout).	\$3,399 hower).	\$3,982

				I	П	Ш
New		1500-4263	Exposed Tub and Hand Shower Set with Risers Lever Handles. 35.19" (89.4 cm) spout height at outlet (from floo 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow ra 1.8 gallons (6.8 liters) per minute maximum flow ra	te (spout).	\$3,399 nower).	\$3,982
NEW		1-469	Required Rough for Exposed Tub Filler with Risers For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 1500-426X tub fillers with risers.	\$549 led.		
NEW	F	1500-4272	Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower.	\$1,998	\$2,697	\$3,371
New	I	1500-4273	Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower.	\$1,998	\$2,697	\$3,371
NEW	A A	1500-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower. No separate riser k MUST ORDER VALVE SEPARATELY.		\$2,497	\$3,171
	U	1-483	Rough for Wall Mount Exposed Tub & Hand Shower S 1/2" NPT eccentric nipple. Test caps included.	Set \$439	—	_
NEW	1 A	1500-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower. No separate riser k MUST ORDER VALVE SEPARATELY.		\$2,497	\$3,171
	$\bigcup$	1-483	Rough for Wall Mount Exposed Tub & Hand Shower S 1/2" NPT eccentric nipple. Test caps included.	Set \$439	—	_
4	1	999L	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,601	\$2,246	\$2,696
			1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960

				I	Ш	Ш
		3-1503TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
		3-993TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996
		3-1503TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996
	1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	 	  
4		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
		3-994TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
	- CEA	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
		3-1504TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719

			Ι	II	III	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_		
		MUST USE WITH SEPARATE STOP/VOLUME CON	ROL			_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	_
	3-227	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$239	\$336	\$403	
	3-227LH	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves, see page 355.	\$239	\$336	\$403	_
	3-255	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$239	\$336	\$403	-
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
.M		1/2" in-wall diverter valves* with:				_
AND S	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_	
and the second second	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_		
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	_	

### \*\*Cal Green compliant

				I	П	III	
	*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334	  	  	
		2-111H 6-505	Tank Lever for East Linear Series Tank Lever Mechanism	\$192 \$115	\$269 \$139	\$327 \$155	
		20-289 6-505	Tank Lever for East Linear Series Tank Lever Mechanism	\$192 \$115	\$269 \$139	\$327 \$155	
		990-1200	8" Towel Bar	\$128	\$155	\$224	
•	2		18" Towel Bar 24" Towel Bar	\$170 \$179	\$202 \$216	\$293 \$306	_
		990-1650	Single Robe Hook	\$67	\$83	\$120	_
		990-1660	Robe Hook	\$89	\$106	\$154	
		990-1570	Open Toilet Tissue Holder	\$114	\$139	\$201	

			Ι	П	Ш
	990-1500	Double Post Toilet Tissue Holder	\$182	\$217	\$314
HOW TO ORDE	.n:	<b>P 1:</b> Select Decorative Rings a <b>P 2:</b> Select Grab Bar Tube	and Mountii	ng Kit	
	21E	r Z: Select Glab Dal Tube			
O O STEP 1:	-		\$160	\$218	\$274
STEP 1: STEP 2:	990-2400		\$160 \$140	\$218 \$206	\$274 \$230
	990-2400 5080 5081	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube	\$140 \$166	\$206 \$233	\$230 \$293
	990-2400 5080 5081 5082	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube	\$140 \$166 \$187	\$206 \$233 \$260	\$230 \$293 \$285
	990-2400 5080 5081 5082 5083	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	\$140 \$166 \$187 \$224	\$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347
	990-2400 5080 5081 5082	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube	\$140 \$166 \$187	\$206 \$233 \$260	\$230 \$293 \$285
	990-2400 5080 5081 5082 5083	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	\$140 \$166 \$187 \$224	\$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347
	990-2400 5080 5081 5082 5083	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224	\$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347
	990-2400 5080 5081 5082 5083 5085	Decorative Rings and Mounting Kit 12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224	\$206 \$233 \$260 \$301	\$230 \$293 \$285 \$347

# SINE®

# GINGER











**0234T-18** 18" Shelf \$192 \$230





			I		111
		AUCETS   TUB & SHOWER   ACCESSORIES		RS	
	400	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers. Cross handles.	\$1,023	\$1,434	\$1,726
Werker Identified and the second seco	400L	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers. Lever handles.	\$1,023	\$1,434	\$1,726
3-9	992BP	BP Tub & Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$942	\$1,227	\$1,415
<del>م</del> م	685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384		_
5-	-992BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$492	\$638	\$736
1-	-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
5-	-992LBP	See Shower & Drain Sections to complete shower. BP Tub & Shower Trim. Lever Handle.	\$492	\$638	\$736
	JJZLDF	Less tub spout, shower head, arm and flange. MUST ORDER VALVE SEPARATELY.	ΨΗΊΖ	φυσο	\$730
Les 1-	-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		See Shower & Drain Sections to complete shower.			
<i>i</i>	994BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$705	\$914	\$1,057
1-	-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	—

				I	II	Ш
		4-994BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$400	\$519	\$597
	The -	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_
_	>	3-994LBP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$705	\$914	\$1,057
	12	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	_
_	R.	4-994LBP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$400	\$519	\$597
	In	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
			See Shower & Drain Sections to complete shower.	1		
		3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$227	\$301	\$347
_		3-1406L	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,117	\$1,452	\$1,679
	141	1-502	3/4" valve for above, quick connect included.	\$438	_	_
Hand Bar		3-1407L	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,504	\$1,954	\$2,252
8	7. 7. 7. 7. 6	1-503	3/4" valve for above. Includes hose and quick connect.	\$883		_
_	••	999L	Bidet Set Lever Handles. 1⁄2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,601	\$2,246	\$2,696
	SEE PAGE 321	1400-4261	Free Standing Tub Filler 36.53" (92.7cm) spout height at outlet (from floor). 10.05" (25.5cm) spout reach (c-c). 40.37" overall height. 9.25 gallons (35 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,276 rate (spout) ate (hand sl	\$2,883 nower).	\$3,738

			I	II	Ш
		Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connectio Test caps included.	\$323 ns.	_	_
	1400-4262	<ul> <li>Exposed Tub and Hand Shower Set with Risers Cross Handles.</li> <li>35.19" (89.4 cm) spout height at outlet (from floor 9.3" (23.6 cm) spout reach (c-c).</li> <li>41.9" overall height.</li> <li>14 gallons (53 liters) per minute maximum flow rat</li> <li>1.8 gallons (6.8 liters) per minute maximum flow rat</li> </ul>	e (spout).	\$3,399 ower).	\$3,982
	1400-4263	Exposed Tub and Hand Shower Set with Risers Lever Handles. 35.19" (89.4 cm) spout height at outlet (from floor) 9.3" (23.6 cm) spout reach (c-c). 41.9" overall height. 14 gallons (53 liters) per minute maximum flow rate 1.8 gallons (6.8 liters) per minute maximum flow rate	e (spout).	\$3,399 ower).	\$3,982
	1-469	Required Rough for Exposed Tub Filler with Risers For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 1400-426X tub fillers with risers.	\$549 d.	_	_
NEW	1400-4272	Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower	\$1,998	\$2,697	\$3,371
NEW	1400-4273	Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower	\$1,998	\$2,697	\$3,371
NEW	1400-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 7.03" centers. Spout c-c 9". Includes: 283-101 Hand Shower . No separate riser kit MUST ORDER VALVE SEPARATELY.		\$2,497	\$3,171
$\bigcirc$	1-483	Rough for Wall Mount Exposed Tub & Hand Shower Set 1/2" NPT eccentric nipple. Test caps included.	et \$439	_	_
NEW	1400-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 7.03" centers. Spout c-c 9". Includes: No.283-101 Hand Shower. No separate riser MUST ORDER VALVE SEPARATELY.	\$1,798 <sup>r</sup> kit available	\$2,497	\$3,171
U	1-483	Rough for Wall Mount Exposed Tub & Hand Shower Se 1/2" NPT eccentric nipple. Test caps included.	t \$439		_

			I	Ш	Ш
	3-993TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
	3-1503TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
	3-993TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996
	3-1503TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-994TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
- ((63-	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719

			Ι	II	III	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_	
		MUST USE WITH SEPARATE STOP/VOLUME CON	NTROL			
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
	3-227	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$239	\$336	\$403	_
	3-227LH	Diverter/Flow Control Trim, Hot Use with stop or diverter valves, see page 355.	\$239	\$336	\$403	_
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_		
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	_
		<u>1/2" in-wall diverter valves* with:</u>				_
.0	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_		
CALL COLOR	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	_	
and the second sec	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	_	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_		
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$324	—	—	
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334 \$334	—	_	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334			

### \*\*Cal Green compliant

			T	II	Ш
	990-1200	8" Towel Bar	\$128	\$155	\$224
0	990-1230 990-1250		\$170 \$179	\$202 \$216	\$293 \$306
	990-1650	Single Robe Hook	\$67	\$83	\$120
	990-1660	Robe Hook	\$89	\$106	\$154
	990-1570	Open Toilet Tissue Holder	\$114	\$139	\$201
	990-1500	Double Post Toilet Tissue Holder	\$182	\$217	\$314
HOW TO ORDE	_N:	P 1: Select Decorative Rings and P 2: Select Grab Bar Tube	Mountin	g Kit	
👩 👩 STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485

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990-3942 Sold as complete unit	42" Grab Bar	\$599	\$781	\$944	

SINE®

# GINGER











0234T-18 18" Shelf \$192 \$230

	P		
Available Fini	ishes:	PC	SN
0240-24	24" Hotel Shelf	\$413	\$484



# FAIRFIELD

NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH



### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	1000	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.96". 8" centers.	\$878	\$1,251	\$1,505
	1000B	Lavatory Bridge Faucet Cross Handles. 1/2" valves. Swivel Spout. Leg c-c 8" and 9.62" max. Spout c-c 5.33" and 7.21" max.	\$1,051	\$1,426	\$1,714
WE W	3-947	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.78". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$798	\$1,078	\$1,238
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		
MARK CONSTR	3-1003	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$798	\$1,078	\$1,238
U	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		—
	5-1002BP	2-valve rough with 1/2" NPT inlets & outlet. BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$358 \$450	\$586	\$677
	5-1002BP 1-685	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange.		\$586	\$677
	5-1002BP 1-685	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat	\$450 \$384	 \$586 	
	5-1002BP 1-685	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY. Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$450 \$384		

			I	II	Ш
	4-1004BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542
a start and a start a st	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections	\$278	—	
		See Shower & Drain Sections to complete shower	:		
	2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$230	\$312	\$358
	3-1006	Roman Tub Faucet Cross Handles. Spout c-c 11.52". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559
t a a	1-502	3/4" valve for above, quick connect included.	\$438	—	—
Martine Contraction	3-1007	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 11.52". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097
TIATY	1-503	3/4" valve for above. Includes hose and quick connect.	\$883	_	—
AND	1013	Exposed Tub & Hand Shower Set Deck mounted. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,515	\$2,121	\$2,543
5 <b>3</b>		Floor Mount Kit item 3-196 or 3-226 sold separate	ely.		
AND THE REPORT OF THE REPORT O	1014	Exposed Tub & Hand Shower Set Wall-mounted. 6" centers. Spout c-c 7". Includes: 281 Hand Shower	\$1,444	\$2,018	\$2,424
		Floor Mount Kit item 3-196 or 3-226 sold separate	ely.		
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer Kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includ For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_

			I	II	Ш	
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314 3	\$406	\$435	
	1009	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,585	\$2,217	\$2,662	_
	3-1003TR	<ul><li>1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li><li>MUST ORDER VALVE SEPARATELY.</li></ul>	\$587	\$789	\$905	
	3-1003TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960	
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627	  		
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
	3-1004TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	
600	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_	

				T	Ш	Ш
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
			Diverter/Flow Control Trim, Arrow. Diverter/Flow Control Trim, Plain Insert. NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH Use with stop or diverter valves, see page 355.	\$210 \$210	\$293 \$293	\$353 \$353
		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
			1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
_			1/2" in-wall diverter valves* with:			
		1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		
	10	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_
	and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	_
-	- Unv	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_
	*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—
	FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	—
_	IIIESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_
	<u>(@</u>	890-1230	18" Towel Bar	\$208	\$253	\$304
S.		890-1250	24" Towel Bar	\$227	\$269	\$324
_		890-1400	Towel Ring - Open	\$192	\$230	\$277

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	890-1410	Towel Ring	\$154	\$185	\$222
	890-1650	Single Robe Hook	\$68	\$83	\$99
for the state	890-1660	Double Robe Hook	\$138	\$166	\$199
	890-1510	Hanging Toilet Tissue Holder	\$192	\$230	\$277
(C. C	890-1500	Double Post Toilet Tissue Holder	\$204	\$248	\$297
	STFP 1	Select Decorative Rings and	Mounting I	<b>K</b> it	

HOW TO ORDER:			Select Decorative Rings and M Select Grab Bar Tube	ounting K	lt			
	)	C	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
			STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
_					F			
æ				920-3942	42" Grab Bar	\$599	\$781	\$944
	So	old as co	mplete unit		Ċ.			

**CHELSEA**<sup>®</sup>

Available Finishes

SATIN NICKEL

# GINGER







PN

1127 Hooded Toilet \$219 \$262 Tissue Holder











Available I	inishes:	FU	SN	
114B	Hotel Shelf Mounting Kit	\$137	\$164	
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corners	\$384	\$463	
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497	





with Towel Bar

		€ **Mirror tilt: with mecha	s 4.5° nism.
Availabl	e Finishes:	PC	PN SN
1141	Framed Mirror 20.39" x 35" overall	\$748	\$859
MTM-00	<ul> <li>Tilting Mechanism Optional**</li> </ul>	\$88	\$88

GRIFFEY 3270 | 3280

#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

Harden EP		3270	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
HAR BEEF		3280	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
Harter EP		3-3271	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
	H	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		—
Noter: . Noter: IPAD		3-3281	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
	Ĥ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_
_		5-3272BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
			See Shower & Drain Sections to complete shower			
	and and	5-3282BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
			See Shower & Drain Sections to complete shower	•		

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		4-3274BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	_
	Ų		See Shower & Drain Sections to complete shower.			
	Ger	4-3284BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—
			See Shower & Drain Sections to complete shower.			
		3-643	Tub Spout 1/2" NPT inlet fitting. 8.79" spout overall length.	\$363	\$491	\$564
	8 G-	0.0075		<b>*</b> 000	¢1.057	<u></u>
		3-3275	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
	J.	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
	아 아	3-3285	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
	2	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
	$\bigcap$	3-3276	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
	111	1-697	3/4" Valve for above. Quick connect included.	\$438	—	_
		3-3286	Roman Tub Faucet S Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
	ŢĮI	1-697	3/4" Valve for above. Quick connect included.	\$438	_	—
Hate . Male		3-3277	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778
3	11111	1-698	3/4" valve for above. Includes hose and quick connect.	\$883		

		Ι	II	III	
3-3287	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778	
<b>TATI</b> 1-698	3/4" valve for above. Includes hose and quick connect.	\$883	—	—	
3279 1 •	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
3289 T *	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
3-3273	<ul> <li>R 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$827	\$1,159	\$1,335	
3-3283	<ul> <li><b>IR</b> 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$827	\$1,159	\$1,335	
1-741 1-742 1-743 1-743 1-744 1-745 1-741	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  		
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$273	\$368	\$423	
3-3274	<b>IR</b> 3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298	

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	3-3284TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298
6000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME COM	\$794 ITROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-649	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	3-648	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	—	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li><u>I/2" in-wall diverter valves* with</u>:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334		 

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*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlet</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlet</li> </ul>	\$334			
0	<b>3270-1230</b> 18" Towel Bar <b>3270-1250</b> 24" Towel Bar	\$298 \$331	\$357 \$400	\$447 \$499	
	<b>3270-1410</b> Towel Ring	\$227	\$273	\$340	
	3270-1650 Single Robe Hook	\$185	\$250	\$313	
	3270-1660 Double Robe Hook	\$210	\$276	\$337	
	<b>3270-1510</b> Hanging Toilet Tissue Holder	\$225	\$271	\$305	
	<b>3270-1530</b> Double Post Toilet Tissue Holder	\$309	\$374	\$436	

#### STEP 1: Select Decorative Rings and Mounting Kit HOW TO ORDER: STEP 2: Select Grab Bar Tube STEP 1: 990-2400 Decorative Rings and Mounting Kit \$160 \$218 \$274 STEP 2: 5080 12" Grab Bar Tube \$140 \$206 \$230 5081 16" Grab Bar Tube \$166 \$233 \$293 5082 18" Grab Bar Tube \$260 \$285 \$187 5083 24" Grab Bar Tube \$224 \$301 \$347 5085 36" Grab Bar Tube \$330 \$410 \$485 Ġ 990-3942 42" Grab Bar \$599 \$781 \$944 Sold as complete unit Ġ







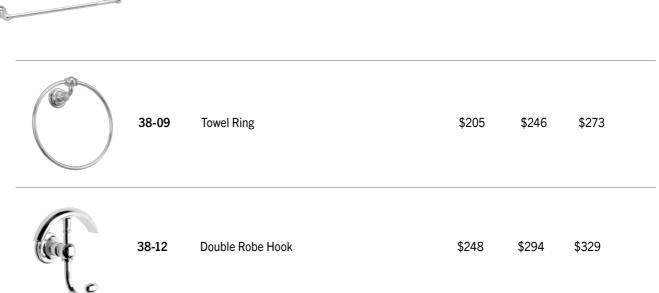
#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

HAND SET		2550	Widespread Lavatory Faucet 8" centers. 1/2" valves. Spout c-c 6.09".	\$1,182	\$1,483	\$1,579
AN CETSCORE IN THE LEPACH		9203	Single Hole Lavatory Faucet 4.59" (11.6cm) spout height at outlet. 6.20" (15.7cm) spout reach (c-c). 10.63" overall height. Includes pop-up assembly. Does not work with #101 cover plate.	\$1,023	\$1,391	\$1,597
HAND DAT		9208	Single Hole Vessel Faucet 7.44" (18.9cm) spout height at outlet. 6.20" (15.7cm) spout reach (c-c). 13.44" overall height. Drain not included. For lavatory sink drains see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains, see Brasstech # 130 or 131. Does not work with #101 cover plate.	\$1,117	\$1,500	\$1,724
Market Ser		3-2551	Wall Mount Lavatory Faucet Spout c-c 8.02". 8" centers. Drain not included,. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$860	\$1,162	\$1,292
_	IJ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_
		3-2552BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY	\$1,530	\$2,066	\$2,297
_		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		5-2552BP	BP Tub & Shower Trim. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$797	\$1,037	\$1,197
	A Cases	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
			See Shower & Drain Sections to complete shower.			

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S	3-2554BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,162	\$1,571	\$1,743
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
	4-2554BP	BP Shower Trim. Less Showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$707	\$920	\$1,062
No.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
U		See Shower & Drain Sections to complete showe	er.		
	3-427	Tub Spout 3/4" NPT inlet fitting. 6.90" spout overall length.	\$303	\$412	\$470
	3-2555	Wall Mount Tub Faucet Spout c-c 6.06". MUST ORDER VALVES SEPARATELY.	\$860	\$1,162	\$1,292
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
- Ar	3-2556	Roman Tub Faucet Spout c-c 9.55". MUST ORDER VALVES SEPARATELY.	\$1,568	\$2,114	\$2,350
	1-636	3/4" valve for above. Quick connect included.	\$438	—	—
NAMES OF COMPANY	3-2557	Roman Tub Faucet with Handshower Spout c-c 9.55". MUST ORDER VALVES SEPARATELY.	\$2,533	\$3,419	\$3,797
	1-570	3/4" valve for above. Includes hose and quick connect.	\$883		_
	2559	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,434	\$1,936	\$2,153
Merce Contraction of the second	280L	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunctional Hand Show No. 284 Braided Hose No. 285-3 Supply Elbow No. 294-1 36" Slide Bar with Adjustable Bracket		\$1,640	\$2,129

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Werter of the second seco	280N	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-3 Supply Elbow No. 297 Wall Coordinating Round Bracket	\$856	\$1,157	\$1,327
	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-2554TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$967	\$1,078
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794		_
		MUST USE WITH SEPARATE STOP/VOLUME CONT	ROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-593	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$230	\$312	\$381

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	1-606U 1-607U	<ul><li>1/2" inlet/outlet universal stop valve.</li><li>(clockwise off, for cross or lever handle)</li><li>3/4" inlet/outlet universal stop valve.</li></ul>	\$195 \$265	_	_	
		(clockwise off, for cross or lever handle)				
and the second se	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279			
		1/2" in-wall diverter valves* with:				JEEO
A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	—	< C
SHIP C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334		—	
the second	1-703 1-704	3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.**	\$334 \$224		—	
	1-704 1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$334	_	_	
*SEE PAGES 312-315 FOR HOW TO USE	1-705	2 function with pause. 1 inlet, 2 outlets. **	\$334 \$334	_	_	
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334		_	
¢.	38-02	24" Towel Bar	\$284	\$342	\$452	
201						

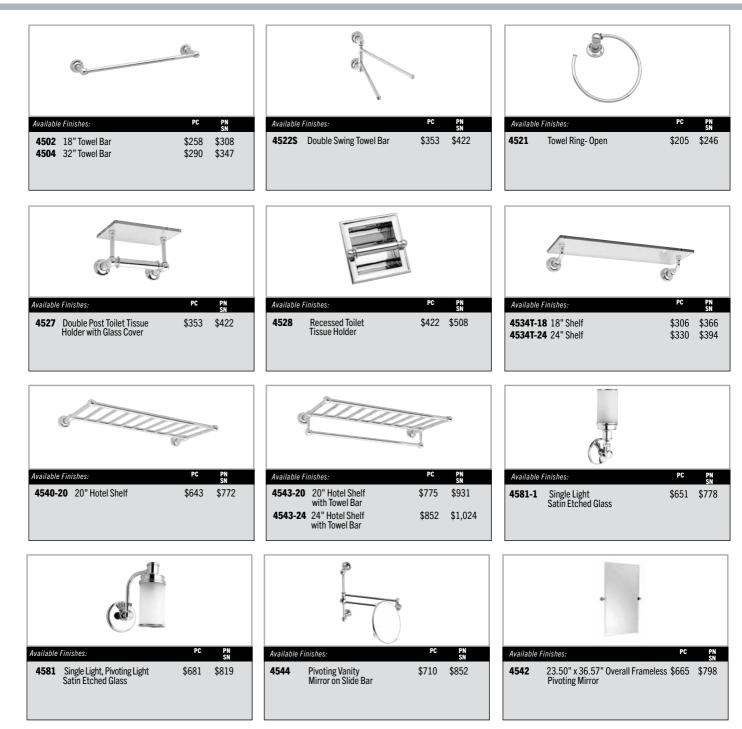


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(	38-27	Hanging Toilet Tissue Holder	\$385	\$461	\$509	
Cia R	38-28	Double Post Toilet Tissue Holder	\$276	\$329	\$401	
HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube						
🔘 🔘 Ste	EP 1: 920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274	
STE	EP 2: 5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485	
Sold as complete		42" Grab Bar	\$599	\$781	\$944	

**COLUMNAR®** 

PC POLISHED CHROME PN POLISHED NICKEL SATIN NICKEL

# GINGER







#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BAR

Har I		2460	Widespread Lavatory Faucet Cross Handles. 1/2" valve included. Spout c-c 6.05". 8" centers.	\$960	\$1,293	\$1,483
Hand Bar		2470	Widespread Lavatory Faucet Lever Handles. 1/2" valve included. Spout c-c 6.05". 8" centers.	\$960	\$1,293	\$1,483
Hast . Martin		2473	Single Hole Lavatory Faucet 5.60" spout height at outlet. 5.89" spout reach (c-c). 8.10" overall height. Includes #330 lift and turn drain.	\$939	\$1,267	\$1,429
		101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
H. Marin		3-2461	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.22". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$1,025	\$1,176
	4D 1	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
Hat . Hada		3-2471	Wall Mount Lavatory Faucet Trim Lever Handles. Spout c-c 8.22". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$1,025	\$1,176
	1	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
	5-2402BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
			See Shower & Drain Sections to complete shower.			

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50	3-2412BP	BP Tub & Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,214	\$1,575	\$1,818
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
	5-2412BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$384	_	_
		See Shower & Drain Sections to complete shower	•		
3	3-2404BP	BP Shower Set. Cross Handle. MUST ORDER VALVE SEPARATELY.	\$947	\$1,244	\$1,440
(Core	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
( Contraction of the second se	4-2404BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683
( teril	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
		See Shower & Drain Sections to complete shower	•		
	3-2414BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$947	\$1,244	\$1,440
(Con	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
(La	4-2414BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
		See Shower & Drain Sections to complete shower	r.		
( The second sec	3-668	Tub Spout 1/2" NPT inlet fitting.	\$246	\$334	\$381
		10.32" spout overall length.			
	3-2465	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
Cree D	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_

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	3-2475	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
	3-2476	Roman Tub Faucet. Lever Handles. Spout c-c 10.96". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559	
192	1-502	3/4" Valve for above. Quick connect included.	\$438	—	—	
AND	3-2477	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 10.96". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,817	\$2,097	
2801	1-503	3/4" valve for above. Includes hose and quick connect.	\$883	_	_	
REAL REAL REAL REAL REAL REAL REAL REAL	2400-4272	2 Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	
LEAD AND AND AND AND AND AND AND AND AND A	2400-4273	BExposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	
Wersen Base	2400-4282	2 Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles.av 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683	
Doom of the second seco	2400-428	<ul> <li>3 Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles</li> <li>6" centers. Spout c-c 7". Includes: 281 Hand Shower</li> <li>Floor-mount kit item</li> <li>3-196 or 3-226 sold separately.</li> </ul>	\$1,723	\$2,214	\$2,683	
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3⁄4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066	
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278	

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		Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps includer For use with 3-196 or 3-226 tub risers.	\$440 d.	_	—
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435
		Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,495	\$2,014	\$2,311
	3-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
	3-2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	  
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-2404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055

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	3-2414TR	3⁄4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055	
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME COM	\$794 ITROL	_	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	_
	3-374	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
	3-373	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195			_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li><u>1/2" in-wall diverter valves* with</u>:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334			

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	*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	<ul> <li><u>I/2" in-wall diverter valves* with:</u></li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334	  	  
-	0	2-645 6-505	Tank Lever for Aylesbury, Jacobean and Sutton Series Tank Lever Mechanism	\$147 \$115	\$190 \$139	\$223 \$155
	a.	34-01 34-02	18" Towel Bar 24" Towel Bar	\$285 \$304	\$373 \$377	\$413 \$419
		34-09	Towel Ring	\$208	\$268	\$304
-		34-12	Single Robe Hook	\$155	\$202	\$236
-	C.	34-13	Double Robe Hook	\$183	\$236	\$268
-	Caro	34-27	Open Toilet Tissue Holder	\$187	\$233	\$269
-	Charles -	34-28	Double Post Toilet Tissue Holder	\$268	\$340	\$391

HOW TO ORDER:		<b>STEP 1:</b> Select Decorative Rings and Mounting Kit <b>STEP 2:</b> Select Grab Bar Tube						
00	STEP 1:	2400-2400	Decorative Rings and Mounting Kit	\$259	\$383	\$429		
	STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485		
G Sold as con	nplete unit	2400-394	2 42" Grab Bar	\$691	\$933	\$1,074		

GARNSEY™

Available PC Finishes CHROME



## GINGER





IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available Finis	shes:	PC	PN SN
544B	Hotel Shelf Mounting Kit	\$137	\$164
XX43-20	20" Hotel Shelf Frame with Towel Bar	\$306	\$366
XX43-24	24" Hotel Shelf Frame with Towel Bar	\$326	\$387



IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available F	inishes:	PC	PN SN
544B XX43S-20	Hotel Shelf Mounting Kit 20" Hotel Shelf Frame with Towel Bar, Squared Corner	\$137 \$384 rs	\$164 \$463
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corner	\$415 rs	\$497





WEEKSTER	2570	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.05". 8" centers.	\$1,185	\$1,600	\$1,829
	5-2572BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$774	\$1,008	\$1,161
Ger .	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		See Shower & Drain Sections to complete showe	r.		
	3-2574BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,209	\$1,634	\$1,877
175	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		_
R.S.	4-2574BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$686	\$894	\$1,031
1	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.	_	_
	20-258	Tub Spout 3/4" NPT inlet fitting. 7.35" spout overall length.	\$316	\$442	\$527
	3-2575	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$895	\$1,208	\$1,387
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—

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A	3-2576	Roman Tub Faucet Spout c-c 9.29". MUST ORDER VALVES SEPARATELY.	\$1,267	\$1,647	\$1,895
74	1-665	3/4" valve for above. Includes quick connect.	\$438	—	—
AND CONTRACTOR	3-2577	Roman Tub Faucet with Handshower. Spout c-c 9.29". MUST ORDER VALVES SEPARATELY.	\$1,880	\$2,441	\$2,806
21121	1-666	3/4" valve for above. Includes hose and quick connect.	\$883	_	_
	2579	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,450	\$1,928	\$2,214
	3-2573TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$713	\$927	\$1,066
	1-741 1-742 1-743	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared	\$524 \$627 \$686		
1-741	1-744 1-745	<ul><li>1/2" Thermostatic Rough-in Valve 3-Port**</li><li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li><li>See page 348 for more details.</li></ul>	\$686 \$627	_	_
	20-146	1/2" Valve Trim Extension Kit Extend 1-3/8". Please specify finish.	\$273	\$368	\$423
Reg	3-2574TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$753	\$980	\$1,126
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROI	_	_

\*\*Cal Green compliant

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2-	-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
3	3-594	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$228	\$308	\$355	-
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_	-
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	-
1	-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS	1-701 1-702 1-703 1-704 1-705 1-706 1-707	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets. **</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets. **</li> <li>2 function with off. 1 inlet, 2 outlets. **</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets. **</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334 \$334 \$334 \$334 \$334		  	-
	1-02	24" Towel Bar	\$279	\$335	\$439	
	1-09	Towel Ring	\$231	\$279	\$367	-

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	9	41-12	Single Robe Hook	\$124	\$152	\$192
		41-27	Open Toilet Tissue Holder	\$217	\$260	\$305
		41-28	Double Post Toilet Tissue Holder	\$262	\$316	\$369
HOW TO	) ORDER:		Select Decorative Rings and I Select Grab Bar Tube	Mounting K	iit	
	STEP 1:	2570-2400	Decorative Rings and Mounting Kit	\$220	\$331	\$381
	STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533
Sold as co	omplete unit	2570-3942	2 42" Grab Bar	\$691	\$933	\$1,074

## CAYDEN®

Available PC Finishes CHRC

PC PN POLISHED POLISHED CHROME NICKEL

## GINGER





SN SATIN NICKEL

 Available Finishes:
 PC
 PN

 4917
 Valet Hook
 \$263
 \$290





#### GINGER MATCHING ACCESSORIES

# KEATON 2490



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	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,003	\$1,338	\$1,551
249	<ul> <li>Single Hole Lavatory Faucet</li> <li>5.65" spout height at outlet.</li> <li>5.58" spout reach (c-c).</li> <li>10.48" overall height.</li> <li>Includes pop-up assembly.</li> </ul>	\$894	\$1,205	\$1,383
101	. Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
3-24	<ul> <li>Wall Mount Lavatory Faucet</li> <li>Spout c-c 7.25. 8" centers. Drain not included.</li> <li>See Brasstech # 330, 3301, 3302 or 3303.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$770	\$1,036	\$1,190
1-5	<b>32U</b> 2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
5-2	492BP BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$593	\$770	\$887
HOT 1-6	service stops, universal 1/2" NPT & direct sweat connections.		_	—
	See Shower & Drain Sections to complete showe	er.		
3-2	494BP BP Shower Set MUST ORDER VALVE SEPARATELY.	\$961	\$1,263	\$1,485
1-6	84 Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
4-2	<b>494BP</b> BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$500	\$675	\$775
1-6	<ul> <li>Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT &amp; direct sweat connections.</li> <li>See Shower &amp; Drain Sections to complete shower</li> </ul>	\$278 er.		_

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		Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length.	\$246	\$334	\$381	
	3-2495	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$846	\$1,140	\$1,309	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—		
	3-2496	Roman Tub Faucet Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,077	\$1,452	\$1,671	
111	1-697	3/4" valve for above. Quick connect included.	\$438	_	_	
	3-2497	Roman Tub Faucet with Handshower Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,423	\$1,922	\$2,206	
1114	1-698	3/4" valve for above. Includes hose & quick connect.	\$883			
J.	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,434	\$1,936	\$2,224	
	280R	Contemporary Hand Shower Set Includes: No. 283-101 Single Function Handshower Round No. 284 Braided Hose No. 3-672 Supply Elbow & Holder	\$588	\$767	\$917	
	3-2023TR	<ul><li>1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li><li>MUST ORDER VALVE SEPARATELY.</li></ul>	\$628	\$834	\$960	
8	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627	  	  	

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	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-2484TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$769	\$1,035	\$1,188
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME COM	\$794 ITROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-608	3/4" Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$228	\$308	\$356
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	-
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334		

			I	П	Ш	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	<ul> <li><u>I/2" in-wall diverter valves* with</u>:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334	  	  	_
~	36-01 36-02	18" Towel Bar 24" Towel Bar	\$221 \$261	\$265 \$312	\$314 \$373	_
	36-09	Towel Ring	\$308	\$369	\$440	
	36-12	Single Robe Hook	\$84	\$104	\$129	_
	36-13	Double Robe Hook	\$156	\$181	\$223	_
8	36-27	Open Toilet Tissue Holder	\$214	\$252	\$300	_
	36-28	Double Post Toilet Tissue Holder Pivoting Arm	\$248	\$311	\$353	_

#### \*\*Cal Green compliant

		<b>STEP 1:</b> Select Decorative Rings and Mounting Kit <b>STEP 2:</b> Select Grab Bar Tube							
6	0	STEP 1:	2480-240	0 Decorative Rings and Mounting Kit	\$206	\$230	\$282		
-		STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533		
8	Sold as co	omplete unit	<b>2</b> 480-394	<b>2</b> 42" Grab Bar	\$691	\$933	\$1,074		

	ilable PC MB PN SN POLISHED MATTE POLISHED SATIN ishes chrome black Nickel Nickel	GINGER
Available Finishes:     PC     MB       4622-24     24" Double Towel Bar     \$389     \$469	Available Finishes:     PC     MB       4607     Spare Toilet Tissue Holder     \$199     \$237	Available Finishes:     PC     MB       4609     Double Open Toilet Tissue Holder     \$223     \$281
Available Finishes:       PC       MB         4627       Double Toilet Tissue Tissue Holder with Cover       \$327       \$409	Available Finishes:         PC         MB PN, SN           4610T         Triple Pivoting Robe Hook         \$221         \$254	Available Finishes:       PC       MB         4619T-12       12" Shelf with Towel Bar       \$408       \$511
Available Finishes:       PC       MB         4619T-24       24" Shelf with Towel Bar       \$439       \$527	Available Finishes:     PC     MB       4634T     24" Shelf     \$300     \$363	IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.         Available Finishes:       PC       MB         464B       Hotel Shelf Mounting Kit       \$128       \$155         XX43-20       20" Hotel Shelf Frame       \$306       \$366         with Towel Bar       XX43-24       24" Hotel Shelf Frame       \$326       \$387
Katalogie       PC       MB         MPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.       Mount of the second	Available Finishes:     PC     MB       4681     Single Light     \$466     \$561       3.6" Ø Rosette     4681L     Single Light     \$483     \$580       4.6" Ø Rosette     \$483     \$580	Available Finishes:     PC     MB sn       4682     Double Light, 3.6" Ø Rosette     \$532     \$638 3.6" Ø Rosette       4682L     Double Light, 4.6" Ø Rosette     \$549     \$662 4.6" Ø Rosette

### GINGER MATCHING ACCESSORIES

Available Finishes:

16"x34" Overall Frameless Mirror

4641N

no finish \$412

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#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	3120	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$1,052	\$1,421	\$1,631
	3130	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$942	\$1,276	\$1,517
Were and the second sec	2493	Single Hole Lavatory Faucet 5.65" spout height at outlet. 5.58" spout reach (c-c). 10.48" overall height. Includes pop-up assembly.	\$894	\$1,205	\$1,383
	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
AND	3-3121	Wall Mount Lavatory Faucet Spout c-c 7.25. 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$739	\$905	\$1,038
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
	5-3102BP	BP Tub & Shower Trim. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$602	\$784	\$902
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
		See Shower & Drain Sections to complete shower.			
	3-3124BP	BP Shower Set. MUST ORDER VALVE SEPARATELY.	\$883	\$1,149	\$1,321
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—

			I	II	III	
	4-3104BP	BP Shower Trim. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$513	\$668	\$768	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_	
	3-407	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length.	\$246	\$334	\$381	
4	3-3125	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$712	\$925	\$1,064	
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
	3-3126	Roman Tub Faucet Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,010	\$1,315	\$1,509	
1.4.	1-697	3/4" valve for above. Includes quick connect.	\$438	—	_	
Les contractions of the second	3-3127	Roman Tub Faucet with Handshower Spout c-c 7.15". MUST ORDER VALVES SEPARATELY.	\$1,344	\$1,745	\$2,009	
11114	1-698	3/4" valve for above. Includes hose & quick connect.	\$883	_	—	
ļ,	3109	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,437	\$1,867	\$2,147	
	3-3103TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996	
	1-741 1-742 1-743	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> </ul>	\$524 \$627 \$686			
1-741	1-744 1-745	1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared See page 348 for more details.	\$686 \$627	_	_	

				I	П	III
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	= CC3-	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$480	\$624	\$719
_		1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
_			MUST USE WITH SEPARATE STOP/VOLUME CON	TROL		
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
_		3-549	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$238	\$324	\$368
_		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
	*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li><u>1/2" in-wall diverter valves* with</u>:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334		

KIRSI - 3120

			I	II	III	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-704 1-705 1-706 1-707	<ul> <li><u>1/2" in-wall diverter valves* with</u>:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334	  	  	_
~	36-01 36-02	18" Towel Bar 24" Towel Bar	\$221 \$261	\$265 \$312	\$314 \$373	_
	36-09	Towel Ring	\$308	\$369	\$440	
	36-12	Single Robe Hook	\$84	\$104	\$129	-
	36-13	Double Robe Hook	\$156	\$181	\$223	_
AN AN	36-27	Open Toilet Tissue Holder	\$214	\$252	\$300	_
	36-28	Double Post Toilet Tissue Holder Pivoting Arm	\$248	\$311	\$353	_

HOW TO ORDER:			ORDER:	<b>STEP 1:</b> Select Decorative Rings and Mounting Kit <b>STEP 2:</b> Select Grab Bar Tube						
	STEP 1	STEP 1:	2480-2400	80-2400 Decorative Rings and Mounting Kit \$206 \$						
	0	0	STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533		
6	So	ld as co	omplete unit	2480-394	<b>2</b> 42" Grab Bar	\$691	\$933	\$1,074		

	vailable PC MB PN SN Finishes Polished Matte Polished Satin CHROME BLACK NICKEL NICKEL	GINGER
Available Finishes:     PC     MB       4622-24     24" Double Towel Bar     \$389     \$469	Available Finishes:     PC     MB       4607     Spare Toilet     \$199     \$237       Tissue Holder     \$199     \$237	Available Finishes:         PC         MB // PN, SN           4609         Double Open Toilet Tissue Holder         \$223         \$281
Available Finishes:         PC         MB PN, SN           4627         Double Toilet Tissue Tissue Holder with Cover         \$327         \$409	Available Finishes:     PC     MB       4610T     Triple Pivoting Robe Hook     \$221     \$254	Available Finishes:       PC       MB         4619T-12       12" Shelf with Towel Bar       \$408       \$511
Available Finishes:       PC       MB         4619T-24       24" Shelf with Towel Bar       \$439       \$527	Available Finishes:     PC     MB       4634T     24" Shelf     \$300     \$363	IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.         Available Finishes:       PC       MB         464B       Hotel Shelf Mounting Kit       \$128       \$155         XX43-20       20" Hotel Shelf Frame       \$306       \$366         with Towel Bar       XX43-24       24" Hotel Shelf Frame       \$326       \$387
IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.         Metage a complete unit.         Available Finishes:         PC       MB         Ad4B       Hotel Shelf Mounting Kit       \$128       \$155         XX43S-20       20" Hotel Shelf Frame       \$384       \$463         w/Towel Bar, Squared Corners       XX43S-24       24" Hotel Shelf Frame       \$415       \$497         w/Towel Bar, Squared Corners       w/Towel Bar, Squared Corners       \$415       \$497	Available Finishes:     PC     MB       4681     Single Light     \$466     \$561       3.6" ø Rosette     4681     Single Light     \$483       4681     Single Light     \$483     \$580       4.6" ø Rosette	Available Finishes:     PC     MB PN. SN       4682     Double Light, 3.6" Ø Rosette     \$532     \$638 3.6" Ø Rosette       4682L     Double Light, 4.6" Ø Rosette     \$549     \$662 4.6" Ø Rosette

### GINGER MATCHING ACCESSORIES

Available Finishes:

16"x34" Overall Frameless Mirror

4641N

no finish \$412

L



Dentro	3140	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.37". 8" centers.	\$1,171	\$1,581	\$1,788
NOTE OF THE OWNER	3150	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.37". 8" centers.	\$1,171	\$1,581	\$1,788
	5-3142BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$751	\$979	\$1,129
E.W.	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
		See Shower & Drain Sections to complete shower			
	5-3152BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$751	\$979	\$1,129
St.	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	
		See Shower & Drain Sections to complete shower			
	3-3144BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$1,160	\$1,560	\$1,802
1 The	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
	4-3144BP	BP Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$667	\$867	\$1,002
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	—
		See Shower & Drain Sections to complete showe	r.		

		I	II	III	
4-3154 1-684	<ul> <li>BP Shower Trim. Cross Handle. MUST ORDER VALVE SEPARATELY.</li> <li>Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT &amp; direct sweat connections.</li> </ul>	\$667 \$278	\$867 —	\$1,002	
	See Shower & Drain Sections to complete showe	r.			
3-583	Tub Spout 1/2" NPT inlet fitting. 7.92" spout overall length.	\$342	\$446	\$512	
3-3145	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$889	\$1,202	\$1,381	
1-5000	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
3-3146	Roman Tub Faucet Lever Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$1,327	\$1,791	\$2,061	
1-665	3/4" valve for above. Includes hose and quick connect.	\$438		_	
3-3147	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$1,764	\$2,382	\$2,739	
1-666	3/4" valve for above. Includes hose and quick connect.	\$883		_	
3-3143	TS 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$819	\$1,094	\$1,257	
	MUST ORDER VALVE SEPARATELY.				
3-3153	<b>S</b> 1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$819	\$1,094	\$1,257	
	MUST ORDER VALVE SEPARATELY.				
1-741 1-742 1-743 1-744 1-745 1-741	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$686	  		

		I	П	Ш
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
3-3144TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$887	\$1,154	\$1,305
3-3154TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$887	\$1,154	\$1,305
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
3-580	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$263	\$337	\$389
3-581	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$263	\$337	\$389
 1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_

			T	П	Ш	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_		_
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334 \$334 \$334 \$334			
K	2020-120	<b>0</b> 8' Towel Bar	\$152	\$183	\$228	-
8		30 18" Towel Bar 50 24" Towel Bar	\$217 \$255	\$260 \$306	\$324 \$383	_
	2020-165	50 Single Robe Hook	\$76	\$90	\$125	_
	2020-157	<b>'0</b> Open Toilet Tissue Holder	\$207	\$248	\$311	_
	2020-150	00 Double Post Toilet Tissue Holder	\$242	\$305	\$382	

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#### HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

C	2	0	STEP 1:	2040-2400	Decorative Rings and Mounting Kit	\$220	\$230	\$282
				5081SQ 5082SQ 5083SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533
4	Solo	d as com	plete unit	2040-3942	42" Grab Bar	\$691	\$933 \$	\$1,074

### LINEAL®

PC POLISHED CHROME Available Finishes

PN POLISHED NICKEL

## GINGER



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Available Finishes:

5234T-24 24" Shelf

N

PC

PN SN \$289 \$355



SN SATIN NICKEL

5210T Triple Robe Hook-Pivoting \$206 \$227



IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available Finishes:	PC PN SN
524B Hotel Shelf Mounting Kit XX43-20 20" Hotel Shelf Frame with Towel Bar	\$124 \$148 \$306 \$366
XX43-24 24" Hotel Shelf Frame with Towel Bar	\$326 \$387



IMPORTANT: Order (1) Mounting Kit plus ( make a complete unit.	1) Frame to	-
Available Finishes:	PC	PN SN
524B Hotel Shelf Mounting Kit	\$124	\$148
XX43S-20 20" Hotel Shelf Frame w/Towel Bar, Squared Corners	\$384	\$463
XX43S-24 24" Hotel Shelf Frame w/Towel Bar, Squared Corners	\$415	\$497



#### **GINGER MATCHING ACCESSORIES**

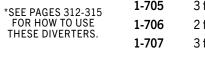
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		2540	Widespread Lavatory Faucet Triple-deck-plate. 8" centers. Spout c-c 5.47". 1/2" valves.	\$1,099	\$1,422	\$1,632	
HARDER E		3-2541	Wall Mount Lavatory Faucet Spout c-c 8.32". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$922	\$1,243	\$1,427	
		1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
_		5-2542BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$797	\$1,037	\$1,197	
	-	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_	
_			See Shower & Drain Sections to complete shower	ſ.			
		3-2544BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,244	\$1,683	\$1,934	
	L	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
_		4-2544BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$707	\$920	\$1,062	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
_			See Shower & Drain Sections to complete showe	r.			
		8-030	Tub Spout 3/4" NPT inlet fitting.	\$393	\$482	\$527	

		I	II	III	
3-2545	Wall Mount Tub Faucet Spout c-c 8". MUST ORDER VALVES SEPARATELY.	\$922	\$1,243	\$1,427	
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		_	
3-2546	Roman Tub Faucet Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVE SEPARATELY.	\$1,305	\$1,914	\$2,264	
1-665	3/4" valve for above. Quick connect included.	\$438		_	
3-2547	Roman Tub Faucet with Handshower Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVE SEPARATELY.	\$1,936	\$2,923	\$3,485	
1-666	3/4" valve for above. Includes hose and quick connect.	\$883	_		
2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,434	\$1,936	\$2,224	
280P	Contemporary Hand Shower Set Includes: No. 283-102 Single Function Handshower Square No. 284 Braided Hose No. 3-671 Supply Elbow & Holder	\$588	\$767	\$917	
3-202375	<ul> <li>1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$649	\$868	\$996	
1-741 1-742 1-743 1-744 1-745 1-745 1-741	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	  	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	

			I	II	111	
	3-2544TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$967	\$1,078	
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
	3-609	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$246	\$334	\$381	
	 1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195			
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	-	
;	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
	 1-701	<ul> <li><u>1/2" in-wall diverter valves* with:</u></li> <li>3 function with off. 1 inlet, 3 outlets.**</li> </ul>	\$334	_	_	



1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	—
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	
1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	_
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	_
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	

	I	II	III
2540-1230 18" Towel Bar 2540-1250 24" Towel Bar	\$311 \$345	\$373 \$416	\$465 \$519
<b>2540-1410</b> Towel Ring	\$235	\$283	\$354
2540-1650 Single Robe Hook	\$112	\$136	\$169
2540-1660 Double Robe Hook	\$167	\$198	\$247
<b>2540-1570</b> Open Toilet Tissue Holder, Right	\$192	\$231	\$290
2540-1500 Double Post Toilet Tissue Holder	\$253	\$304	\$380
<b>STEP 1:</b> Select Decorative Rings ar	nd Mounting K	it	

#### HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

•	STE	P 1: 2040	2040-2400 Decorative Rings and Mounting Kit		\$220	\$230	\$282
	STE	<b>P 2:</b> 5080 5081		12" Grab Bar Tube 16" Grab Bar Tube	\$181 \$221	\$215 \$297	\$250 \$350
		5082 5083 5085	SQ	18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$244 \$283 \$369	\$299 \$340 \$462	\$365 \$402 \$533
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		I	II	111
Sold as complete unit	2040-3942 42" Grab Bar نخ	\$691	\$933	\$1,074



**GINGER MATCHING ACCESSORIES** 

### SURFACE®

## GINGER







SN SATIN NICKEL



 2881
 Single Light
 \$570
 \$683

# **METROPOLE** 1200/1220/1230



#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

1200	Widespread Lavatory Faucet Lever handles. 1/2" valves. Spout c-c 5.62". 8" centers.	\$878	\$1,242	\$1,429
1200C	Widespread Lavatory Faucet Lever handles. 1/2" valves. Spout c-c 5.79". 8" centers.	\$995	\$1,295	\$1,490
1220	Widespread Lavatory Faucet Cross handles 1/2" valves. Spout c-c 5.62" 8" centers.	\$878	\$1,242	\$1,429
1220C	Widespread Lavatory Faucet Cross handles 1/2" valves. Spout c-c 5.79" 8" centers	\$995	\$1,295	\$1,490
1230	Widespread Lavatory Faucet <b>Crystal Handles.</b> 1⁄2" valves. Spout c-c 5.62". 8" centers.	\$1,118	\$1,509	\$1,676
1230C	Widespread Lavatory Faucet <b>Crystal Handles.</b> 1/2" valves. Spout c-c 5.79". 8" centers.	\$1,229	\$1,573	\$1,727

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AND THE REPORT OF THE REPORT O	1203	Single Hole Lavatory Faucet 4.32" spout height at outlet. 5.59" spout reach (c-c). 8.02" overall height. Includes #330 lift and turn drain.	\$950	\$1,285	\$1,473
	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
WERE REPORTED	1203-1	Single Hole Vessel Faucet 7.51" spout height at outlet. 5.59" spout reach (c-c). 10.91" overall height. Drain not included. For Lavatory sink drains, see E # 330, 3301, 3302 or 3303. For bar sink drains, s	\$1,057 Brasstech ee #130 or	\$1,424	\$1,638
L	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
Were the second se	1233	Single Hole Lavatory Faucet with <b>Crystal Handle</b> 4.32" spout height at outlet. 5.59" spout reach (c-c). 8.02" overall height. Includes #330 lift and turn drain.	\$1,091	\$1,472	\$1,689
4	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
WIND NOT	1233-1	Single Hole Vessel Faucet with <b>Crystal Handle</b> 7.51" spout height at outlet. 5.59" spout reach (c-c). 10.91" overall height. Drain not included. For lavatory sink drains, see B # 330, 3301, 3302 or 3303. For bar sinks, see #13	\$1,196 rasstech 30 or 131.	\$1,615	\$1,856
6	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
NOT THE REPORT OF	3-1201	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$707	\$989	\$1,187
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
	3-1221	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$707	\$989	\$1,187
° 1	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
	3-1231	Wall Mount Lavatory Faucet Cross Handles with <b>Crystal Handle.</b> Spout c-c 7.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$916	\$1,284	\$1,540
	1-532U	2-valve rough with 1/2" NPT inlets & outlets.	\$358	_	—
	5-1202BP	<ul> <li>BP Tub &amp; Shower Trim. Lever Handle.</li> <li>Less tub spout, showerhead, arm and flange.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$450	\$586	\$677
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$384 r.		_

				I	II	Ш	
M		5-1222BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$450	\$586	\$677	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384			_
-			See Shower & Drain Sections to complete shower.				
		5-1232BP	BP Tub & Shower Trim. Crystal Handle. Less tub spout, showerhead, arm and flang MUST ORDER VALVE SEPARATELY.	\$771 ge.	\$1,004	\$1,156	
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	—	
	E U		See Shower & Drain Sections to complete shower.				
		3-1204BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$666	\$863	\$998	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
		4-1204BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
MANA		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
	U		See Shower & Drain Sections to complete shower.				
M	ric of	4-1224BP	BP Shower Trim. Cross Handle Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$359	\$468	\$542	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	—	
			See Shower & Drain Sections to complete shower.				
	Tra	4-1234BP	BP Shower Trim. <b>Crystal Handle.</b> Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$678	\$882	\$1,019	
Abela		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—	
	U		See Shower & Drain Sections to complete shower.				
Ø		2-144	Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.	\$230	\$312	\$358	
		3-1205	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVES SEPARATELY.	\$719	\$933	\$1,078	
		1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358	_	_	

				I	II	Ш
	<u> </u>	3-1225	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVES SEPARATELY.	\$719	\$933	\$1,078
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
		3-1206	Roman Tub Faucet. Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,036	\$1,350	\$1,559
		1-502	3/4" valve for above, quick connect included.	\$438	_	—
	TA A	3-1236	Roman Tub Faucet. <b>Crystal Handles</b> . Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,337	\$1,738	\$2,007
	40 <b>W</b> •	1-502	3/4" valve for above, quick connect included.	\$438	—	—
H. Martin	75076	3-1207	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.27". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,818	\$2,097
4	1921	1-503	3/4" valve for above. Includes Nos. 289 and 290 roughs and quick connect.	\$883	_	—
Hotel .		3-1237	Roman Tub Faucet with Handshower <b>Crystal Handles.</b> Spout c-c 9.27". Set includes: 1 each No. 280 Handshower, No. 284 59" Hose, No.289 Deck Fla MUST ORDER VALVES SEPARATELY.	\$1,687 ange Kit.	\$2,193	\$2,532
400	201	1-503	3/4" valve for above. Includes Nos. 289 and 290 roughs and quick connect.	\$883	—	_
		1200-4273	Exposed Tub and Hand Shower Set - Deck Mount 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
H. Magan and		1200-4283	Exposed Tub and Hand Shower Set - Wall Mount 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
		3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
		3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278

			Ι	Ш	III	
		Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps included For use with 3-196 or 3-226 tub risers.	\$440 I.	_	_	
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435	
	1209	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 mount bidet.	\$1,585	\$2,217	\$2,662	
	3-923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905	
	3-1203TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$587	\$789	\$905	
	3-923TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960	
	3-1203TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960	
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	  	

			I	II	Ш
2 2 2 2	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
	3-1204TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$794 - ROL	_	
2	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-245	Diverter/Flow Control Handle Use with stop or diverter valves, see page 355.	\$210	\$293	\$353
3		Diverter/Flow Control Handle <b>Crystal Handle.</b> Use with stop or diverter valves, see page 355.	\$384	\$500	\$579
3		Diverter/Flow Control Trim. Arrow Insert. Use with stop or diverter valves, see page 355.	\$210	\$293	\$353

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		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_	
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	-
-			1/2" in-wall diverter valves* with:				
		1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		_	
	100	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_	
	and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	_	
1	- Pas	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_	
	*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—	
	FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	—	
	THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_	
-		2-279	Tank Lever for Metropole Series	\$169	\$217	\$235	_
	61 <sup>2</sup>	6-505	Tank Lever Mechanism	\$115	\$139	\$155	
-	<u>.</u>	1000 1000	) 18" Towel Bar	¢010	¢occ	¢207	-
		1200-1230	J 18 TOwel Bar	\$213	\$255	\$327	
	-	1200-1250	) 24" Towel Bar	\$220	\$262	\$334	
-		1200-140	<b>10</b> Towel Ring - Open	\$184	\$221	\$282	_
		1200-165	i <b>0</b> Single Robe Hook	\$104	\$122	\$153	

		L	II	Ш
	1200-1660 Double Robe Hook	\$125	\$152	\$189
	1200-1510 Hanging Toilet Tissue Holder	\$197	\$214	\$294
	1200-1500 Double Post Toilet Tissue Holder	\$255	\$279	\$390
HOW TO ORDER:	<b>STEP 1:</b> Select Decorative Rings and <b>STEP 2:</b> Select Grab Bar Tube	d Mounting ł	Kit	
	1200-2400 Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube         ¿	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Cald as as a late unit	<b>1200-3942</b> 42" Grab Bar	\$599	\$781	\$944
Sold as complete unit	Ċ.			

## EMPIRE

Available PC Finishes CHROME PN SN POLISHED SATIN NICKEL NICKEL

# GINGER



manabic	11131163.	SN			
604	32" Towel Bar	\$250	\$299		

		**Mirro with me	r tilts 4.5° echanism.
Available I	Finishes:	PC	PN SN
642	Framed Mirror 26.40" x 36" Overall	\$774	\$931
MTM-009	Tilting Mechanism Optional**	\$88	\$88



 
 Available Finishes:
 PC
 PN SN

 635T-24
 24" Gallery Shelf
 \$499
 \$599



### GINGER MATCHING ACCESSORIES

I



#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

1600	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.55". 8" centers.	\$1,023	\$1,406	\$1,613
1620	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.55". 8" centers.	\$1,023	\$1,406	\$1,613
5-160	2BP BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$569	\$741	\$855
1-685	service stops, universal 1/2" NPT & direct swear connections.	t	_	—
5 162	See Shower & Drain Sections to complete show 2BP BP Tub & Shower Trim. Lever Handle.	er. \$569	\$741	\$855
Julie Street	Less tub spout, shower head, arm and flange. MUST ORDER VALVE SEPARATELY.	ψ505	Ψ/ +1	ψουυ
1-685	Newport Brass BP Valve with diverter, 4 port wi service stops, universal 1/2" NPT & direct swea connections.	th \$384 t		
	See Shower & Drain Sections to complete show	ver.		
4-160	<b>4BP</b> BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
	See Shower & Drain Sections to complete show	er.		
8		·		•••••
3-162	<b>4BP</b> BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$783	\$1,016	\$1,174
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_

			I	II	ш	
4-16	.624BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	
1-68		Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278			
2-5	564	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 7.43" spout overall length.	\$245	\$326	\$389	
3-1	1605	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199	
1-5	500U	2-valve rough with $1/2$ " NPT inlets & outlet.	\$358			
3-1	1625	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199	
1-5	500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358	—	—	
3-1	1606	Roman Tub Faucet Cross Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,199	\$1,559	\$1,798	
1-5	506	3/4" valve only for above. Quick connect included.	\$438	—	—	
3-	1626	Roman Tub Faucet Lever Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,199	\$1,559	\$1,798	
1-5	506	3/4" valve only for above. Quick connect included.	\$438	_	_	
3-1	1607	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,584	\$2,056	\$2,372	
<b>AAA</b> 1.5	507	3/4" valve only for above. Includes hose and quick connect.	\$883	_	_	
3-1	1627	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 9.06". MUST ORDER VALVES SEPARATELY.	\$1,584	\$2,056	\$2,372	
1-5	507	3/4" valve only for above. Includes hose and quick connect.	\$883	_	_	

			I	II	Ш
North Alexandree	1600-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
Name of the second seco	1620-4273	Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
Market Rest	1600-4282	Exposed Tub and Hand Shower Set - Wall Mount Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
UNITARIA DE LA CALINA DE LA CAL	1620-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314	\$406	\$435
	1629	Bidet Set 1/2" valves. Lever Handles. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,936	\$2,617	\$3,137

		I	П	Ш	
3-1603TF	<ul> <li>1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$628	\$834	\$960	
3-1623TF	<ul> <li>1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$628	\$834	\$960	
1-741 1-742 1-743 1-743 1-744 1-745 1-741	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627		 	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
3-1604TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$559	\$727	\$838	_
3-1624TF	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$559	\$727	\$838	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$794 ROL		_	
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	

			I	II	Ш
( ( des )	3-279	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$256	\$357	\$429
	3-279L	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$256	\$357	\$429
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265		_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
.A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_
5-4PP	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334		_
and the second sec	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334		—
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	—
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—
FOR HOW TO USE THESE DIVERTERS.	1-706 1-707	2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334	_	_
	2-436	Tank Lever for Miro Series	\$133	\$172	\$185

Tank Lever Mechanism

\$115

\$154

\$159

\$139

\$185

\$189

\$155

\$251

\$256

6-505

1600-1230 18" Towel Bar

1600-1250 24" Towel Bar

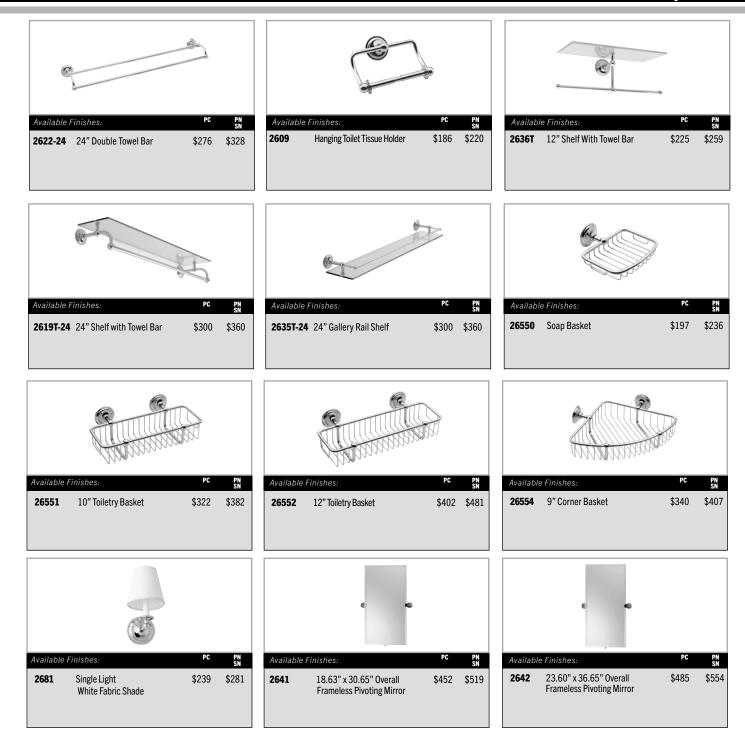
		I	II	Ш
¢.	1600-1200 8" Towel Bar	\$143	\$167	\$228
C.	1600-1660 Double Robe Hook	\$93	\$113	\$154
Ac at the	1600-1500 Double Post Toilet Tissue Holder	\$177	\$213	\$291
HOW TO ORDER	<b>STEP 1:</b> Select Decorative Rings an <b>STEP 2:</b> Select Grab Bar Tube	d Mounting I	Kit	
👩 👩 STEP 1:	1600-2400 Decorative Rings and Mounting Kit	\$259	\$383	\$429
STEP 2:	5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube <b>Č</b>	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	<b>1600-3942</b> 42" Grab Bar	\$691	\$933	\$1,074

# LONDON TERRACE®

Available PC Finishes CHROME

PN POLISHED NICKEL SN SATIN NICKEL

# GINGER



### **GINGER MATCHING ACCESSORIES**



#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	3290	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,132	\$1,584	\$1,867
WINNER THE REPORT	3300	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,132	\$1,584	\$1,867
	3360	Widespread Lavatory Faucet Lever Handles. 1⁄2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
	3370	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
AND THE REPORT OF THE REPORT O	3-3291	Wall Mount Lavatory Faucet Lever handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
H.	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
INTERNET	3-3301	Wall Mount Lavatory Faucet Cross handles. Spout c-c 9.50". 8" centers. Drain not included. See Brasstech #330, 3301, 3302, or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—

		I	II	Ш
5-32928	P BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	—
	See Shower & Drain Sections to complete shower.			
5-3302E	<ul> <li>P BP Tub &amp; Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange.</li> <li>MUST ORDER VALVE SEPARATELY.</li> </ul>	\$759	\$1,062	\$1,191
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
	See Shower & Drain Sections to complete shower.			
4-3294	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
	See Shower & Drain Sections to complete shower.			
4-3304	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278		—
3-695	Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included). 9.94" spout overall length.	\$291	\$393	\$452
<b>3</b> -3295	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
3-3305	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
3-3296	Roman Tub Faucet Lever Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
1-665	3/4" Valve for above. Quick connect included.	\$438	—	_

			T	П	Ш
$\bigcap$	3-3306	Roman Tub Faucet Cross Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
THI	1-665	3/4" Valve for above. Quick connect included.	\$438	_	—
AN AND AND AND AND AND AND AND AND AND A	3-3297	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778
TATT	1-666	3/4" valve for above Includes hose and quick connect.	\$883		—
AND	3-3307	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 7.88". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778
n an n l	1-666	3/4" valve for above Includes hose and quick connect.	\$883	—	
	3299	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994
	3309	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994
	3-3293TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335
	3-3303TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$686	  	  

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	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$273	\$368	\$423
3-3294TR	3-3294TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298
	3-3304TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298
600	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
Cer -	3-692	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
		Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	1-606U 1-607U	<ul> <li>1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)</li> <li>3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)</li> </ul>	\$195 \$265	_	_

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	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
		1/2" in-wall diverter valves* with:				_
			**** <b>*</b>			
	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_	
SAMA C	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	—	
and the second second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	—	
*SEE PAGES 312-315 FOR HOW TO USE	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$324		—	
THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334 \$324	_	_	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_	
¢		<b>30</b> 18" Towel Bar <b>50</b> 24" Towel Bar	\$298 \$331	\$357 \$400	\$447 \$499	_
	3290-14	00 Towel Ring	\$321	\$384	\$458	
	3290-16	550 Single Robe Hook	\$110	\$133	\$166	_
	3290-166	60 Double Robe Hook	\$163	\$193	\$242	
	3290-15	<b>00</b> Double Post Toilet Tissue Holder, Pivoting Arm	\$262	\$316	\$375	_

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			3290-1570	Open Toilet Tissue Holder	\$222	\$262	\$312
HO	N TO	ORDER:		: Select Decorative Rings and Mo : Select Grab Bar Tube	ounting	Kit	
0	0	STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sol	d as con	nplete unit	990-3942	42" Grab Bar	\$599	\$781	\$944

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#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	3230	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
	3240	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,132	\$1,584	\$1,867
Monte Contraction of the contrac	3-3231	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 and 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
8	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
MORE OF CONTRACTOR	3-3241	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$855	\$1,196	\$1,494
1	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
	5-3232BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	_
		See Shower & Drain Sections to complete shower.			
HOT KUSH	5-3242BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$759	\$1,062	\$1,191
C C C C C C C C C C C C C C C C C C C	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384		_
		See Shower & Drain Sections to complete shower.			

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No.	4-3234BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
U.S.	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_
	4-3244BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$674	\$942	\$1,076
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_
		•			
	3-641	Tub Spout with Stream Straightener 1/2" NPT inleft fitting. 8.75" spout overall length.	\$363	\$491	\$564
A	3-3235	Wall Mount Tub Faucet. Lever Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
94 94 0	3-3245	Wall Mount Tub Faucet. Cross Handles. MUST ORDER VALVE SEPARATELY.	\$898	\$1,257	\$1,457
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
	3-3236	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
111	1-697	3/4" Valve for above. Quick connect included.	\$438	_	—
	3-3246	Roman Tub Faucet Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,339	\$1,874	\$2,153
111	1-697	3/4" Valve for above. Quick connect included.	\$438	—	_
	3-3237	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778
1111	1-698	3/4" valve for above. Includes hose and quick connect.	\$883	_	—

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Steres 3-	-3247	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.25". MUST ORDER VALVE SEPARATELY.	\$1,782	\$2,358	\$2,778	
IIII/ 14	-698	3/4" valve for above. Includes hose and quick connect.	\$883	_	—	
1 r <sup>32</sup>	239	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
	249	Bidet Set Cross Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,945	\$2,721	\$2,994	
3-3		1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335	
3.5		1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$827	\$1,159	\$1,335	
1-7 1-7 1-7 1-7	742 743 744	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$524 \$627 \$686 \$686 \$627	  		
1-741 20-		See page 348 for more details. 1/2" Valve Trim Extension Kit Extends 1-3/8'. Please specify finish.	\$273	\$368	\$423	
3-3	-3234TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298	

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	3-3244TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$775	\$1,044	\$1,298
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
		MUST USE WITH SEPARATE STOP/VOLUME COI	NTROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-644	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	3-645	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$241	\$338	\$421
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265		
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279		_
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> </ul>	\$334 \$334 \$334		
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*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets.**</li> <li>3 function with share (no off). 1 inlet, 2 outlets.</li> </ul>	\$334 \$334 \$334 \$334			
	<b>3230-1230</b> 18" Towel Bar <b>3230-1250</b> 24" Towel Bar	\$298 \$331	\$357 \$400	\$447 \$499	
	3230-1410 Towel Ring	\$227	\$273	\$340	
	3230-1650 Single Robe Hook	\$185	\$250	\$313	
	3230-1660 Double Robe Hook	\$210	\$276	\$337	
	3230-1510 Hanging Toilet Tissue Holder	\$225	\$271	\$305	
	<b>3230-1530</b> Double Post Toilet Tissue Holder	\$309	\$374	\$436	

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## HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

	)	0	STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
ł			STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
œ	Sold	as com	plete unit	<b>990-3942</b>	42" Grab Bar	\$599	\$781	\$944





#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

HAR EFFE	ſ	3100	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,052	\$1,421	\$1,631
Participant	<u>N</u> r	3110	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.74".	\$942	\$1,276	\$1,517
NEW Kesser Dente Den	<u> </u>	3103	Single Hole Lavatory Faucet 6.76" spout height at outlet. 5.5" spout reach (c-c). 10.08" overall height. Includes pop-up assembly.	\$894	\$1,205	\$1,383
		101	Cover Plate, Optional 6" x 2-1/2".	\$99	\$142	\$152
AND LEASE		3-3101	Wall Mount Lavatory Faucet Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$739	\$905	\$1,038
	Ŋ	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
		3-3102BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY.	\$1,138	\$1,477	\$1,700
	e e	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_

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		5-3102BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$602	\$784	\$902
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
			See Shower & Drain Sections to complete shower.			
	$\sim$	3-3104BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$883	\$1,149	\$1,321
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—
		4-3104BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$513	\$668	\$768
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	—	_
_						
		3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length	\$246	\$334	\$381
		3-615	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length.	\$303	\$412	\$470
_	4 %	3-3105	Wall Mount Tub Faucet Spout c-c 8-1/4". MUST ORDER VALVES SEPARATELY.	\$712	\$925	\$1,064
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	
_	$\bigcap$	3-3106	Roman Tub Faucet Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,010	\$1,315	\$1,509
	1.1.	1-697	3/4" valve for above. Includes quick connect.	\$438		_
Hate Bar		3-3107	Roman Tub Faucet with Handshower S Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,344	\$1,745	\$2,009
	1 LITE	1-698	3/4" valve for above. Includes hose & quick connect.	\$883	—	—

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	3109	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,437	\$1,867	\$2,147
	3-3103TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
- CCA-	3-994LTR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$480	\$624	\$719
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 ITROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-549	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$238	\$324	\$368

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	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
n.	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	—
SHP -	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334		—
and the second second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	—
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334		_
>	36-01	18" Towel Bar	\$221	\$265	\$314
8	36-02	24" Towel Bar	\$261	\$312	\$373
	36-09	Towel Ring	\$308	\$369	\$440
	36-12	Single Robe Hook	\$84	\$104	\$129
	36-13	Double Robe Hook	\$156	\$181	\$223

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P		36-27	Open Toilet Tissue Holder	\$214	\$252	\$300
	>	36-28	Double Post Toilet Tissue Holder Pivoting Arm	\$248	\$311	\$353
HOW TO	ORDER:		: Select Decorative Rings and : Select Grab Bar Tube	Mounting	Kit	
	STEP 1:	2480-240	Decorative Rings and Mounting Kit	\$206	\$230	\$282
	STEP 2:	5080SQ	12" Grab Bar Tube	\$181	\$215	
		5081SQ 5082SQ 5083SQ 5085SQ	16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$221 \$244 \$283 \$369	\$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533

## KUBIC

PN SN Polished satin Nickel Nickel

MB MATTE BLACK

# GINGER



### **GINGER MATCHING ACCESSORIES**

		AUCETS   TUB & SHOWER   ACCESSORIES   GI	RAB BAR	RS	
	2480	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$949	\$1,219	\$1,398
AND THE NEW YORK	2403	Single Hole Lavatory Faucet 5.50" (14.0cm) spout reach c-c. 6.66" (16.9cm) spout height from outlet Includes pop-up assembly.	\$844	\$1,143	\$1,315
	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
AND	2413	Single Hole Vessel Faucet 6.25" (15.9cm) spout reach (c-c). 10.66" (27.1cm) spout height from base. 13.99" overall height. Drain not included, see Brasstech # 330, 3301, 3302 or 3303. For bar sink drains see Brasstech # 130 or 131.	\$923	\$1,244	\$1,429
	101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
EXAMPLE A	3-2481	Wall Mount Lavatory Faucet Spout c-c 7.11". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$692	\$932	\$1,069
- Y	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
	5-2492BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$593	\$770	\$887
HOT COL	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384		_
	3-2494BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$961	\$1,263	\$1,485
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—

				I	П	III	
		4-2494BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$500	\$675	\$775	
	COD COD	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_	
		3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length	\$246	\$334	\$381	
		3-615	Tub Spout 1/2" NPT inlet fitting. 11.15"" spout overall length.	\$303	\$412	\$470	
	<b>S</b>	3-2485	Wall Mount Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$692	\$932	\$1,069	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
	$\bigcap$	3-2486	Roman Tub Faucet Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,002	\$1,347	\$1,546	
	111	1-697	3/4" valve for above. Quick connect included.	\$438	_	—	
H . Hasta		3-2487	Roman Tub Faucet with Handshower Spout c-c 7.92". MUST ORDER VALVES SEPARATELY.	\$1,361	\$1,833	\$2,103	
I	1	1-698	3/4" valve for above. Quick connect included.	\$883		—	
and the second s		2480-4261	Free Standing Tub Filler 38.03" (96.6cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow r 1.8 gallons (6.8 liters) per minute maximum flow r	\$2,276 rate (spout ate (hand s	\$2,883 ). hower).	\$3,738	
	SEE PAGE 322	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$323 ions.	_	_	

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	J.	2489	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,434	\$1,936	\$2,224	
A. Mast		280R	Hand Shower Set Includes: No. 283-101 Single Function Handshower Round No. 284 Braided Hose No. 3-672 Supply Elbow & Holder	\$588	\$767	\$917	
		3-2023TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960	
	1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627			
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
		3-2484TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$769	\$1,035	\$1,188	
		1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_	_
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	

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	3-608	Diverter/Flow Control Trim Use with stop or diverter valves, see pages 355.	\$228	\$308	\$356
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	—	—
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_
CHU CHU	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	—
and the second s	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	—
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_
>					
	36-01	18" Towel Bar	\$221	\$265	\$314
0	36-02	24" Towel Bar	\$261	\$312	\$373
	36-09	Towel Ring	\$308	\$369	\$440
	36-12	Single Robe Hook	\$84	\$104	\$129

### KUBIC

Available Finishes

16"x34" Overall Frameless Mirror

4641N

NO FINISH

\$412

PN SN Polished satin Nickel Nickel

MB MATTE BLACK

# GINGER





#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

Lener	» <sup>850</sup>	Widespread Lavatory Faucet 1/2" valves. Spout c-c 4.75". 8" centers.	\$878	\$1,232	\$1,474
	850C	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.12". 8" centers.	\$878	\$1,232	\$1,474
	5-852BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$410	\$532	\$613
A Chican	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384	_	_
	4-854BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$318	\$413	\$480
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_
ų		See Shower & Drain Sections to complete shower.			
	2201	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length.	\$217	\$301	\$358
(	3-855	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$761	\$990	\$1,142
	1-500U	2-valve rough with $1/2$ " NPT inlets & outlet.	\$358	—	_

	3-856C	Roman Tub Faucet Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$960	\$1,279	\$1,440
	1-506	3/4" valve for above, quick connect included.	\$438	—	—
AND CONTRACTOR	3-857C	Roman Tub Faucet with Handshower Set Spout c-c 9.44". MUST ORDER VALVES SEPARATELY.	\$1,319	\$1,718	\$1,975
- Alfon	1-507	3/4 valve for above. Includes hose and quick connect.	\$883	—	—
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.	\$314 g	\$406	\$435
	3-803TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$587	\$789	\$905
		MUST ORDER VALVE SEPARATELY.			
	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	  
1-741		See page 348 for more details.			
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423

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		3-804TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719	
-		1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_	
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
	Secure III	3-202	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$216	\$303	\$363	_
-		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_		
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
1		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_		
_		1-701 1-702 1-703 1-704	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets.**</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets.**</li> <li>2 function with off. 1 inlet, 2 outlets.**</li> </ul>	\$334 \$334 \$334 \$334			
-				400 T			

\*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.

1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		
1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	—
1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—
1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_
1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—	—
1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	_
1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	—	

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		2-116 6-505	Tank Lever for Seaport Series Tank Lever Mechanism	\$80 \$115	\$109 \$139	\$187 \$155
		9	18" Towel Bar 24" Towel Bar	\$208 \$227	\$253 \$269	\$304 \$324
		890-1400	Towel Ring - Open	\$192	\$230	\$277
		890-1410	Towel Ring	\$154	\$185	\$222
-		890-1650	Single Robe Hook	\$68	\$83	\$99
_	(miss)	890-1660	Double Robe Hook	\$138	\$166	\$199
		890-1510	Hanging Toilet Tissue Holder	\$192	\$230	\$277
	C. C.	890-1500	Double Post Toilet Tissue Holder	\$204	\$248	\$297

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HOW TO ORDER:				<b>STEP 1:</b> Select Decorative Rings and Mounting Kit <b>STEP 2:</b> Select Grab Bar Tube					
0	0	STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274		
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485		
Sole	d as com	nplete unit	920-3942	42" Grab Bar	\$599	\$781	\$944		

## **CHELSEA**<sup>®</sup>

PN POLISHED NICKEL

SATIN NICKEL

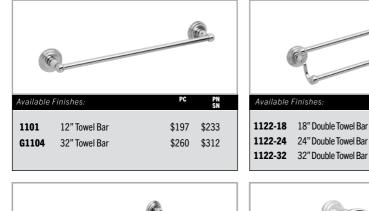
# GINGER

PC

\$183 \$221

PN

PN SN







**Tissue Holder** 

XX43-24

PN

NA

1107

\$419 \$501

\$451 \$541

\$326 \$387

\$454



Spare Toilet

Tissue Holder







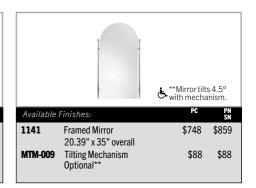
Available I	PC	PN SN	
114B XX43S-20	Hotel Shelf Mounting Kit 20"HotelShelfFrame	\$137 \$384	\$164 \$463
	with Towel Bar, Squared Corners 24"Hotel Shelf Frame with Towel Bar, Squared Corners	\$415	\$497





24" Hotel Shelf Frame

with Towel Bar



	2	A FAUCETS   TUB & SHOWER   ACCESSORIES	GRAB BARS		
WENT OF THE OFFICE	2040	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.81". 8" centers.	\$1,049	\$1,404	\$1,613
WERE CONTRACTOR	2060	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.81". 8" centers.	\$1,049	\$1,404	\$1,613
WERE DE LE	2043	Single Hole Lavatory Faucet 7.40" spout height at outlet. 6.38" spout reach (c-c). 11.50" overall height. Includes pop-up assembly.	\$1,092	\$1,473	\$1,691
	2043-1	Single Hole Lavatory Faucet 6.84" spout height at outlet. 5.43" spout reach (c-c). 9.70" overall height. Includes pop-up assembly.	\$923	\$1,232	\$1,475
	3-2041	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 9.40". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$798	\$1,078	\$1,237
	1-532U 3-2061	2-valve rough with 1/2" NPT inlets & outlet. Wall Mount Lavatory Faucet Cross Handles. Spout c-c 9.40". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$358 \$798	\$1,078	\$1,237
E	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_

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	5-2042BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$611	\$794	\$916
THEY.	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal $1/2"$ NPT & direct sweat connections.	\$384	—	
~		See Shower & Drain Sections to complete showe	r.		
-	5-2062BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$611	\$794	\$916
944 I	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
		See Shower & Drain Sections to complete shower	er.		
	3-2044BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,002	\$1,295	\$1,499
15	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	—
rs.	4-2044BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$520	\$676	\$782
F	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—
		See Shower & Drain Sections to complete showe	er.		
Just	4-2064BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$520	\$676	\$782
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower	\$278 r.	_	—
		· · ·			
	3-328	Tub Spout 1/2" NPT inlet fitting. 6.94" spout overall length.	\$246	\$334	\$381
	3-2045	Wall Mount Tub Faucet MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199
	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—
	3-2046	Roman Tub Faucet Spout c-c 8". MUST ORDER VALVES SEPARATELY.	\$1,079	\$1,404	\$1,620
11-1-1	1-665	3/4" valve for above. Quick connect included.	\$438	_	—

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Mention Provide American Ame American American A	3-2047	Roman Tub Faucet with Handshower MUST ORDER VALVES SEPARATELY.	\$1,441	\$1,871	\$2,159	
1 Lill	1-666	3/4" valve for above. Quick connect included.	\$883	_		
We contract of the second seco		Free Standing Tub Filler 37.99" (96.5cm) spout height at outlet (from floor). 8.66" (22.0cm) spout reach (c-c). 43" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	\$2,276 rate (spout rate (hand s	\$2,883 ). hower).	\$3,738	_
SEE PAGE 322	1-339	Optional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Universal 3/4" NPT and 1/2" direct sweat connect Test caps included.	\$323 tions.	_	_	
	2049	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,495	\$2,014	\$2,311	
	3-2023TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996	
	3-2063TS	1/2" Thermostatic Trim Plate with Handle Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996	
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627		   	_
		1/2" Valve Trim Extension Kit Extends1-3/8". Please specify finish.	\$273	\$368	\$423	

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N	3-2044TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$933	\$1,078
-CF	3-2064TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$933	\$1,078
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
		MUST USE WITH SEPARATE STOP/VOLUME CON	TROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-368	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358
	3-577	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_

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1/2" in-wall diverter valves\* with: 3 function with off. 1 inlet, 3 outlets.\*\* 1-701 \$334 5 function with share and off. 1 inlet, 3 outlets. 1-702 \$334 3 function with pause. 1 inlet, 3 outlets.\*\* 1-703 \$334 1-704 2 function with off. 1 inlet, 2 outlets.\*\* \$334 1-705 3 function with share and off. 1 inlet, 2 outlets. \$334 \*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS. 2 function with pause. 1 inlet, 2 outlets.\*\* 1-706 \$334 3 function with share (no off). 1 inlet, 2 outlets. 1-707 \$334

L	37-02	24" Towel Bar	\$286	\$339	\$466
	37-09	8" Towel Ring	\$258	\$306	\$401
	37-12	Single Robe Hook	\$109	\$141	\$169
	37-28	Double Post Toilet Tissue Holder Pivoting Arm	\$262	\$316	\$390

### HOW TO ORDER: STEP 1: Select Decorative Rings and Mounting Kit STEP 2: Select Grab Bar Tube

0	0	STEP 1:	2040-240	0 Decorative Rings and Mounting Kit	\$220	\$230	\$282
		STEP 2:	5080SQ 5081SQ	12" Grab Bar Tube 16" Grab Bar Tube	\$181 \$221	\$215 \$297	\$250 \$350
			5082SQ 5083SQ 5085SQ	18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$244 \$283 \$369	\$299 \$340 \$462	\$365 \$402 \$533
					4000	+	<b>+••••</b>



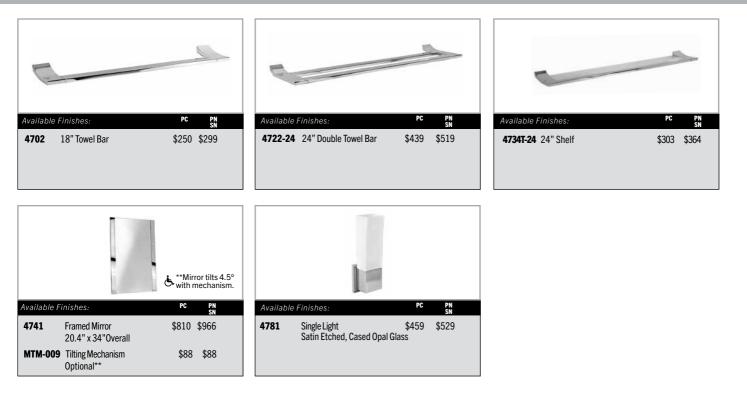
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		1	II	III
Sold as complete ur	<b>2040-3942</b> 42" Grab Bar	\$691	\$933	\$1,074

## CINU®

PN SN POLISHED SATIN NICKEL NICKEL

# GINGER



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#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

2560	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.47". 8" centers.	\$1,099	\$1,422	\$1,632
2990	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.47". 8" centers.	\$1,099	\$1,422	\$1,632
2560C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.49". 8" centers.	\$1,185	\$1,587	\$1,893
2990C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.49". 8" centers.	\$1,185	\$1,587	\$1,893
2563	Single Hole Lavatory Faucet 5.15" spout height at outlet . 4.94" spout reach (c-c). 8.70" overall height. Includes pop-up assembly.	\$953	\$1,288	\$1,477
101	Cover Plate, Optional 6" x 2.5".	\$99	\$142	\$152
3-2561	. Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.32". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$922	\$1,243	\$1,427
1-5320	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	—

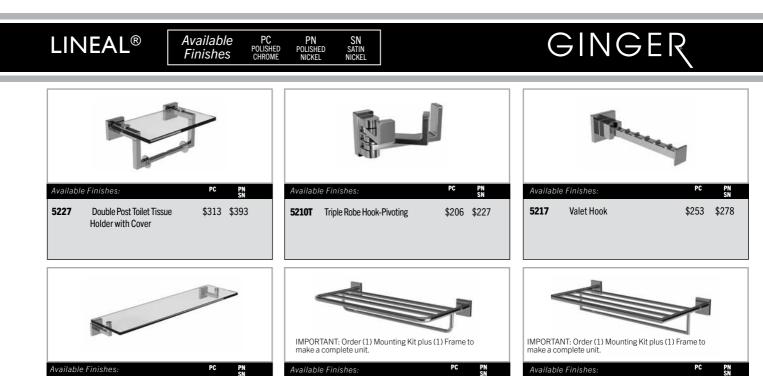
		T	Ш	Ш	
3-2991	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.32". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$922	\$1,243	\$1,427	
1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
5-20428	P BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$611	\$794	\$916	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.		_	_	
14.50%	See Shower & Drain Sections to complete show	er.			
5-2062	P BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$611	\$794	\$916	
1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	n \$384	_	_	
	See Shower & Drain Sections to complete show	er.			
3-2564	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$1,244	\$1,683	\$1,934	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections	\$278	_	_	
4-2044	BP BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$520	\$676	\$782	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections See Shower & Drain Sections to complete show	\$278 er	_		
- U	See Shower & Drain Sections to complete show				
4-2064	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$520	\$676	\$782	
1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete show	\$278 ver.	—	—	
8-030	Tub Spout 3/4" NPT inlet fitting. 9.44" spout overall length.	\$393	\$482	\$527	
3-2565	Wall Mount Tub Faucet. Lever Handles MUST ORDER VALVES SEPARATELY.	\$922	\$1,241	\$1,427	
1-5000	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	

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		3-2566	Roman Tub Faucet. Lever Handles Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". MUST ORDER VALVES SEPARATELY.	\$1,305	\$1,914	\$2,264	
	<b>↓ ↓</b>	1-665	3/4" valve for above. Quick connect included.	\$438	—		
HAND RET		3-2567	Roman Tub Faucet with Handshower Spout c-c 8.35". Finished deck thickness should be less than or equal to 15/16". Set includes: 1 ea. No. 283-4 Handshower, No. 284 59" Hose, No. 6-289-4 Deck Flange Kit. MUST ORDER VALVES SEPARATELY.	\$1,936	\$2,923	\$3,485	
e	10,1	1-666	MUST ORDER VALVES SEPARATELY. 3/4" valve for above. Includes hose and quick connect.	\$883	_	_	
HARD BEAM	SEE PAGE 323	2560-4261	Free Standing Tub Filler 38.02" (96.6cm) spout height at outlet (from floor). 7.86" (19.9cm) spout reach (c-c). 39.49" overall height. 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	\$2,276 rate (spout) rate (hand s	\$2,883 ). hower).	\$3,738	
_		F 2 7 1	Dptional Rough for Freestanding Tub Filler For subfloor and concrete floor installations. 4.53" overall height. 7.20" overall base diameter. Jniversal 3/4" NPT and 1/2" direct sweat connecti Fest caps included.	\$323 ons.	_	_	
		2049	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,495	\$2,014	\$2,311	
	T	3-2023TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996	
		3-2063TS	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$868	\$996	
	1-741	1-743	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627	  	  	

		I	Ш	Ш	
20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
3-2044TS	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$933	\$1,078	
3-206415	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$719	\$933	\$1,078	
1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 ITROL		_	
2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	
3-368	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
3-577	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_	
1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	

			I	II	Ш	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	<ul> <li>1/2" in-wall diverter valves* with:</li> <li>3 function with off. 1 inlet, 3 outlets. **</li> <li>5 function with share and off. 1 inlet, 3 outlets.</li> <li>3 function with pause. 1 inlet, 3 outlets. **</li> <li>2 function with off. 1 inlet, 2 outlets. **</li> <li>3 function with share and off. 1 inlet, 2 outlets.</li> <li>2 function with pause. 1 inlet, 2 outlets. **</li> <li>3 function with pause. 1 inlet, 2 outlets. **</li> </ul>	\$334 \$334 \$334 \$334 \$334 \$334 \$334	  		2560, 2990
	2020-120	00 8' Towel Bar	\$152	\$183	\$228	SKYLAR - 2560, 2990
		<b>0</b> 18" Towel Bar <b>0</b> 24" Towel Bar	\$217 \$255	\$260 \$306	\$324 \$383	
	2020-165	50 Single Robe Hook	\$76	\$90	\$125	
	2020-157	<b>70</b> Open Toilet Tissue Holder	\$207	\$248	\$311	

				I	Ш	Ш
	-	2020-150	00 Double Post Toilet Tissue Holder	\$242	\$305	\$382
HOW TO ORDER:			L: Select Decorative Rings and I 2: Select Grab Bar Tube	Mounting H	Kit	
STEP 1:		2040-240	0 Decorative Rings and Mounting Kit	\$220	\$230	\$282
0	STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533
Sold as co	omplete unit	2040-394	2 42" Grab Bar	\$691	\$933	\$1,074



524B Hotel Shelf Mounting Kit

XX43-20 20" Hotel Shelf Frame

with Towel Bar XX43-24 24" Hotel Shelf Frame

with Towel Bar

\$124 \$148 \$306 \$366

\$326 \$387

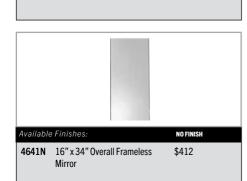
524B

Hotel Shelf Mounting Kit

w/Towel Bar, Squared Corners

XX43S-20 20" Hotel Shelf Frame

w/Towel Bar, Squared Corners XX43S-24 24" Hotel Shelf Frame



\$289 \$355

5234T-24 24" Shelf

\$148 \$463

\$124

\$384

\$415 \$497



	LAVATORY FAUCETS   TUB & SHOWER   ACCESSORIES   GRAB BAR						
WERSEN BRIEFE	2920	Widespread Lavatory Faucet 1/2" valves. Spout c-c 7.13". 8" centers.	\$1,277	\$1,885	\$2,168		
	2930	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.01". 8" centers.	\$1,052	\$1,421	\$1,631		
News Reserved	2950	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,277	\$1,885	\$2,168		
WIND REAL PROVIDENCE OF STREET, STREET	2960	Widespread Lavatory Faucet 1/2" valves. Spout c-c 6.13". 8" centers.	\$1,175	\$1,752	\$2,039		
WINT CONTRACTOR	3-2921	Wall Mount Lavatory Faucet Spout c-c 9.50". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVE SEPARATELY.	\$964	\$1,300	\$1,498		
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358		_		
>	3-2922BP	BP Tub & Shower Set MUST ORDER VALVE SEPARATELY.	\$1,140	\$1,537	\$1,769		
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—		

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		5-2922BP	BP Tub & Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$597	\$806	\$930
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	
	4.2		See Shower & Drain Sections to complete shower.			
-	S	3-2924BP	BP Shower Set MUST ORDER VALVE SEPARATELY.	\$857	\$1,159	\$1,334
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	—
-	6	4-2924BP	BP Shower Trim Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$501	\$678	\$779
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	
-			See Shower & Drain Sections to complete shower.			
_		3-234	Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.	\$227	\$301	\$347
_	69 69	3-2925	Wall Mount Tub Faucet Spout c-c 6-9/16". MUST ORDER VALVES SEPARATELY.	\$917	\$1,238	\$1,423
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
-		3-2923TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control.	\$817	\$1,101	\$1,266
	C		MUST ORDER VALVE SEPARATELY.			
-		1-742 1-743 1-744	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared	\$524 \$627 \$686 \$686 \$627		  
_	1-741		See page 348 for more details.			
¢			1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423

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		3-2924TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$876	\$1,161	\$1,319
-	<b>C</b>	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
			MUST USE WITH SEPARATE STOP/VOLUME CON	ITROL		
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
_		3-570	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$294	\$389	\$443
-		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195		_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
-		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	
			<u>1/2" in-wall diverter valves* with</u> :			
	A	1-701 1-702	3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets.	\$334 \$334	_	_
	And a	1-702	3 function with pause. 1 inlet, 3 outlets.	\$334 \$334		
đ	- Du	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334		—
	*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	—
	FOR HOW TO USE THESE DIVERTERS.	1-706 1-707	2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334		_
				400 i		

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	990-1200	8" Towel Bar	\$128	\$155	\$224
6	990-1230 990-1250	18" Towel Bar 24" Towel Bar	\$170 \$179	\$202 \$216	\$293 \$306
	990-1650	Single Robe Hook	\$67	\$83	\$120
	990-1660	Robe Hook	\$89	\$106	\$154
	990-1570	Open Toilet Tissue Holder	\$114	\$139	\$201
	990-1500	Double Post Toilet Tissue Holder	\$182	\$217	\$314
HOW TO ORDER:		: Select Decorative Rings and Mo : Select Grab Bar Tube	ounting l	Kit	
O O STEP 1:	2480-2400	Decorative Rings and Mounting Kit	\$206	\$230	\$282
STEP 2:	5080SQ 5081SQ 5082SQ 5083SQ 5085SQ	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$181 \$221 \$244 \$283 \$369	\$215 \$297 \$299 \$340 \$462	\$250 \$350 \$365 \$402 \$533

		I	П	Ш	
Sold as complete unit	ی 2480-3942 42" Grab Bar	\$691	\$933	\$1,074	

# GINGER

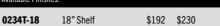


















LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BAR

WERE CONTRACTOR	2440	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.24". 8" centers.	\$980	\$1,293	\$1,483
WIND WIND WIND WIND WIND WIND WIND WIND	2450	Widespread Lavatory Faucet Lever Handles 1/2" valves. Spout c-c 5.24". 8" centers.	\$980	\$1,293	\$1,483
NOR NO CONTRACTOR	3-2441	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 6.88". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$1,025	\$1,176
• 1	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
WERSE DENNIE DENNIE	3-2451	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 6.88". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$761	\$1,025	\$1,176
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	
	5-2442BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	
		See Shower & Drain Sections to complete shower.			
( alter a	5-2452BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$547	\$712	\$821
and the second s	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	_
		See Shower & Drain Sections to complete shower.			

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	1	4-2444BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683	
	Cer	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	—	
			See Shower & Drain Sections to complete shower.				_
	Co.	3-2454BP	BP Shower Set. Lever Handle. MUST ORDER VALVE SEPARATELY.	\$960	\$1,244	\$1,440	
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	_	_	
		4-2454BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$455	\$594	\$683	-
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278		—	
	<u> </u>		See Shower & Drain Sections to complete shower.				-
	Ca	3-669	Tub Spout 1/2" NPT inlet fitting. 9.83" spout overall length.	\$246	\$334	\$381	
	Of Control	3-2445	Wall Mount Tub Faucet Cross Handles. MUST ORDER VALVE SEPARATELY.	\$761	\$990	\$1,142	-
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_	
	Doc Doc	3-2455	Wall Mount Tub Faucet Lever Handles. MUST ORDER VALVE SEPARATELY.	\$761	\$990	\$1,142	-
	T	1-500U	2-Valve rough with 1/2" NPT inlets & outlet.	\$358	—		
		3-2456	Roman Tub Faucet Lever Handles. Spout c-c 7.37" MUST ORDER VALVE SEPARATELY.	\$1,036	\$1,350	\$1,559	-
	247	1-502	3/4" valve for above. Quick connect included.	\$438	—	_	
M. Her	NEW AT	3-2457	Roman Tub Faucet with Handshower S Lever Handles. Spout c-c 7.37". MUST ORDER VALVES SEPARATELY.	\$1,398	\$1,817	\$2,097	-
		1-503	3/4" Valve for above. Includes No. 290 and quick connect.	\$883	—	—	

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HARDEN HARD	2400-4272	Exposed Tub and Hand Shower Set - Deck Mount. Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
AND REAL PROPERTY OF THE PROPE	2400-4273	Exposed Tub and Hand Shower Set - Deck Mount. Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795
AND	2400-4282	Exposed Tub and Hand Shower Set - Wall Mount. Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
NUMBER OF STREET	2400-4283	Exposed Tub and Hand Shower Set - Wall Mount. Lever Handles 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066
	3-226 3-192	Same as above only 24" high. 3⁄4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.	_	_
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.		\$406	\$435
	2459	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,495	\$2,014	\$2,311

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	3-2403TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
	3-2413TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$628	\$834	\$960
1-741	1-741 1-742 1-743 1-744 1-745	<ul> <li>1/2" Thermostatic Rough-in Valve 1-Port</li> <li>1/2" Thermostatic Rough-in Valve 2-Port**</li> <li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li> <li>1/2" Thermostatic Rough-in Valve 3-Port**</li> <li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li> <li>See page 348 for more details.</li> </ul>	\$524 \$627 \$686 \$686 \$627	  	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-2404TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055
	3-2414TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$702	\$912	\$1,055
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CONT	\$794 FROL	_	_
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311

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		3-378	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
		3-379	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$237	\$311	\$358	
		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_	
_		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	_
		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	_
			1/2" in-wall diverter valves* with:				
	.0	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	_	
	CARD -	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_	
	and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—	
1		1-704	2 function with off. 1 inlet, 2 outlets.**	\$334		—	
	*SEE PAGES 312-315 FOR HOW TO USE	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334 \$324			
	THESE DIVERTERS.	1-706 1-707	2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334	_	_	
_	2	2-645	Tank Lever for Aylesbury, Jacobean and Sutton Series	\$147	\$190	\$223	_
		6-505	Tank Lever Mechanism	\$115	\$139	\$155	
							_
	Bas	35-01	18" Towel Bar	\$285	\$373	\$413	
(	Day	35-02	24" Towel Bar	\$304	\$377	\$419	

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	35-09	Towel Ring	\$208	\$268	\$304
(Dag	35-12	Single Robe Hook	\$155	\$202	\$236
Col	35-13	Double Robe Hook	\$183	\$236	\$268
Occ	35-27	Open Toilet Tissue Holder	\$187	\$237	\$274
Occo Deo	35-28	Double Post Toilet Tissue Holder	\$268	\$340	\$391
HOW TO ORDER:		1: Select Decorative Rings and Mo 2: Select Grab Bar Tube	ounting	Kit	
<b>O O</b> STEP 1:	2440-240	<b>0</b> Decorative Rings and Mounting Kit	\$259	\$383	\$429
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	2440-3942	2 42" Grab Bar	\$691	\$933	\$1,074

## PAVIN™

Available PC Finishes CHROME PN SN POLISHED SATIN NICKEL NICKEL

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# GINGER



Available F	inishes:	PC	PN SN
5635T-18	18" Gallery Shelf	\$477	\$570

IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.

Available	Finishes:	PC	PN SN
564B	Hotel Shelf Mounting Kit	\$137	\$164
XX43-20	20" Hotel Shelf Frame with Towel Bar	\$306	\$366
XX43-24	24" Hotel Shelf Frame with Towel Bar	\$326	\$387

	IMPORTANT: Order (1) Mounting Kit plus (1) Frame to make a complete unit.					
Available Fi	nishes:	PC	PN SN			
564B	Hotel Shelf Mounting Kit	\$137	\$164			
XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corn	\$384 ers	\$463			
XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corn	\$415 ers	\$497			





#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

	2940	Widespread Lavatory Faucet 1/2" valves. 6.01" centers. Spout c-c 6.01".	\$995	\$1,373	\$1,650
	2940C	Widespread Lavatory 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,143	\$1,478	\$1,870
	3-2941	Wall Mount Lavatory Faucet Spout c-c 9.50". 8" centers Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$834	\$1,213	\$1,468
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	
66-	5-2942BP	BP Tub and Shower Trim Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$522	\$543	\$627
Care Care	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
45		See Shower & Drain Sections to complete shower	•		
Star	4-2944BP	BP Shower Trim Plate with Handle Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$438	\$539	\$607
( tap	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	—
		See Shower & Drain Sections to complete shower			
	3-729	Tub Spout 1/2" NPT inlet fitting. 9.94" spout overall length.	\$300	\$384	\$426

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	,	3-2945	Wall Mount Tub Faucet Spout c-c 9.50". MUST ORDER VALVES SEPARATELY.	\$832	\$1,163	\$1,349	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_	
		3-2946	Roman Tub Faucet Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,240	\$1,736	\$1,993	
	-11	1-697	3/4" valve for above. Quick connect included.	\$438		—	
		3-2947	Roman Tub Faucet with Handshower Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,650	\$2,184	\$2,573	
-	1111.	1-698	3/4" valve for above. Includes hose & quick connect.	\$883	—	—	
	1 5	2949	Bidet Set 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,801	\$2,520	\$2,772	
		3-2943TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$754	\$866	\$1,038	
	R	1-741 1-742	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port**	\$524 \$627			
	102	1-743 1-744 1-745	<ul><li>1/2" Thermostatic Rough-in Valve 3-Port - Shared</li><li>1/2" Thermostatic Rough-in Valve 3-Port**</li><li>1/2" Thermostatic Rough-in Valve 2-Port - Shared</li></ul>	\$686 \$686 \$627		_ _ _	
	1-741		See page 348 for more details.				
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
		3-2944TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVES SEPARATELY.	\$654	\$788	\$876	

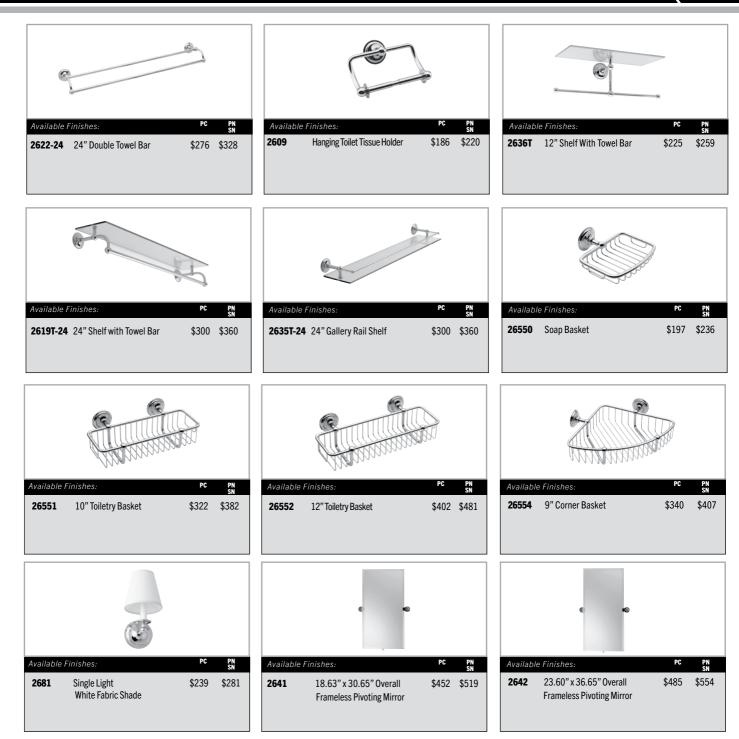
			I	Ш	Ш
8000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-727	3/4" Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$213	\$298	\$373
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	
- all	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
*SEE PAGES 312-315 FOR HOW TO USE THESE DIVERTERS.	1-701 1-702 1-703 1-704 1-705 1-706 1-707	3 function with off. 1 inlet, 3 outlets.** 5 function with share and off. 1 inlet, 3 outlets. 3 function with pause. 1 inlet, 3 outlets.** 2 function with off. 1 inlet, 2 outlets.** 3 function with share and off. 1 inlet, 2 outlets. 2 function with pause. 1 inlet, 2 outlets.** 3 function with share (no off). 1 inlet, 2 outlets.	\$334 \$334 \$334 \$334 \$334 \$334 \$334		
ß.	1600-1230	) 18" Towel Bar	\$154	\$185	\$251
¢.	1600-1250	) 24" Towel Bar	\$159	\$189	\$256

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R.	1600-1200 8" Towel Bar	\$143	\$167	\$228
Contraction of the second seco	1600-1660 Double Robe Hook	\$93	\$113	\$154
Ac a	1600-1500 Double Post Toilet Tissue Holder	\$177	\$213	\$291
HOW TO ORDER	<b>STEP 1:</b> Select Decorative Rings <b>STEP 2:</b> Select Grab Bar Tube	and Mounting	Kit	
O STEP 1:	920-2400 Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080       12" Grab Bar Tube         5081       16" Grab Bar Tube         5082       18" Grab Bar Tube         5083       24" Grab Bar Tube         5085       36" Grab Bar Tube <b>č</b> •	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	پی 920-3942 42" Grab Bar	\$599	\$781	\$944

# LONDON TERRACE®

Available Finishes PC PN POLISHED POLISHED CHROME NICKEL SN SATIN NICKEL

# GINGER



#### **GINGER MATCHING ACCESSORIES**

# TOLMIN

# 3320 | 3330 | 3380 | 3390 | 3400 | 3410



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#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES | GRAB BARS

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	3320	Widespread Lavatory Faucet Lever Handles. 1/2" valves. 8" centers. Spout c-c 6.01".	\$943	\$1,320	\$1,650
WINTER AND	3330	Widespread Lavatory Faucet Cross Handles. 1/2" valves. 8" centers. Spout c-c 6.01".	\$943	\$1,320	\$1,650
	3320C	Widespread Lavatory Faucet Lever Handles. 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,038	\$1,452	\$1,814
T T	3330C	Widespread Lavatory Faucet Cross Handles. 1/2" valves. 8" centers. Spout c-c 7.13".	\$1,038	\$1,452	\$1,814
NEW Server Market Marke	3380	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$943	\$1,320	\$1,650
	3390	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.25".	\$943	\$1,320	\$1,650

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NE Meterson Me		3400	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,052	\$1,421	\$1,631
REE A Sector	TIT	3410	Widespread Lavatory Faucet 1/2" valves. 8" centers. Spout c-c 5.54".	\$1,052	\$1,421	\$1,631
HARD NET	•	3-3321	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$792	\$1,108	\$1,384
	÷	1-532U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358	—	—
	-	3-3331	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 8.25". 8" centers. Drain not included. See Brasstech #330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$792	\$1,108	\$1,384
	÷	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
		5-3322BP	BP Tub and Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$522	\$543	\$627
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$384	_	—
		5-3332BP	BP Tub and Shower Trim. Cross Handle.	\$522	\$543	\$627
		0 000201	Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	ΨOLL	<i>\</i> 010	<i><b>4</b>02</i> ,
		1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_
			See Shower & Drain Sections to complete shower.			
	4	4-3324BP	BP Shower Trim Plate with Handle. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$438	\$539	\$607
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	—
	- (					
	a.	4-3334BP	BP Shower Trim Plate with Handle. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$438	\$539	\$607
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—	_
			See Shower & Drain Sections to complete shower.			

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		3-724	Tub Spout 1/2" NPT inlet fitting. 8.69" spout overall length.	\$300	\$384	\$426	
		3-3325	Wall Mount Tub Faucet Lever Handles. Spout c-c 9.94". MUST ORDER VALVES SEPARATELY.	\$666	\$864	\$999	
	$\sim$	1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
	• •	3-3335	Wall Mount Tub Faucet Cross Handles. Spout c-c 9.94". MUST ORDER VALVES SEPARATELY.	\$666	\$864	\$999	
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—	
	$\square$	3-3326	Roman Tub Faucet Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$960	\$1,251	\$1,444	
	111	1-697	3/4" valve for above. Quick connect included.	\$438			
		3-3336	Roman Tub Faucet Cross Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$960	\$1,251	\$1,444	
	III	1-697	3/4" valve for above. Quick connect included.	\$438	_	—	
Hader Service Boundary Boundary	D.l	3-3327	Roman Tub Faucet with Handshower Lever Handles. Spout c-c 8.25". MUST ORDER VALVES SEPARATELY.	\$1,294	\$1,683	\$1,941	
	1.1	1-698	3/4" valve for above. Includes hose & quick connect.	\$883	_		
	1 5	3329	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker. 4 hole mount bidet.	\$1,467	\$2,053	\$2,465	
		3-3323TR	1/2" Thermostatic Trim Plate with Lever Handle Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$835	\$1,038	

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	3-3333TR	1/2" Thermostatic Trim Plate with Cross Handle Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$649	\$835	\$1,038
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details	\$524 \$627 \$686 \$686 \$627	  	  
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	3-3324TR	3/4" Thermostatic Trim Plate with Lever Handle MUST ORDER VALVES SEPARATELY.	\$549	\$683	\$771
	3-3334TR	3/4" Thermostatic Trim Plate with Cross Handle MUST ORDER VALVES SEPARATELY.	\$549	\$683	\$771
	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 TROL	_	_
		3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	3-721	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves, see page 355.	\$213	\$298	\$373

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		3-722	Diverter/Flow Control Trim. Cross Handle. Use with stop or diverter valves, see page 355.	\$213	\$298	\$373	
		1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_	_	_
		1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	_	
į		1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279			
			1/2" in-wall diverter valves* with:				_
	m	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334		_	
	ALD ST. I.	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_	
	Anna Ca	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	_	_	
-	- Dur	1-704	2 function with off. 1 inlet, 2 outlets. **	\$334		_	
		1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	_	
	*SEE PAGES 312-315 FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	_	_	
	THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334			
-		990-1200	8" Towel Bar	\$128	\$155	\$224	_
-	8.	990-1230	18" Towel Bar	\$170	\$202	\$293	_
		990-1250	24" Towel Bar	\$179	\$216	\$306	
		990-1650	Single Robe Hook	\$67	\$83	\$120	_

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		F	990-1660	Robe Hook	\$89	\$106	\$154
			990-1570	Open Toilet Tissue Holder	\$114	\$139	\$201
		a constant	990-1500	Double Post Toilet Tissue Holder	\$182	\$217	\$314
	HOW TO	) ORDER:		: Select Decorative Rings and Mo : Select Grab Bar Tube	unting I	Kit	
(	00	STEP 1:	990-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
		STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
¢	Sold as c	omplete unit	<b>990-3942</b>	42" Grab Bar	\$599	\$781	\$944

#### SINE®

Available PC Finishes CHROME

# GINGER





SATIN NICKEL







**0234T-18** 18" Shelf \$192 \$230

Available Fini	ishes:	PC	SN
0240-24	24" Hotel Shelf	\$413	\$484



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# 2910 **VANDER**

#### LAVATORY FAUCETS | TUB & SHOWER | ACCESSORIES

	2910	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.82". 8" centers.	\$1,189	\$1,546	\$1,778	
	5-2912BP	BP Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$593	\$771	\$885	
	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	_	
<u> </u>		See Shower & Drain Sections to complete shower	r.			
Ga	4-2914BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$502	\$654	\$753	
	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.	\$278	—		
		See Shower & Drain Sections to complete shower				
	20-131	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length.	\$240	\$334	\$381	
	3-2915	Wall Mount Tub Faucet. Lever Handles. Spout c-c 6.05". MUST ORDER VALVES SEPARATELY.	\$895	\$1,161	\$1,337	
	1-500U	2-valve rough with $1/2"$ NPT inlets & outlet.	\$358	_		
	3-2916	Roman Tub Faucet. Lever Handles. Spout c-c 9.12". MUST ORDER VALVES SEPARATELY.	\$1,272	\$1,647	\$1,895	
1 aa	1-665	3/4" valve for above. Includes quick connect.	\$438	_	_	

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Hame Participation of the second seco		3-2917	Roman Tub Faucet with Handshower. Lever Handles. Spout c-c 9.12". MUST ORDER VALVES SEPARATELY.	\$1,874	\$2,441	\$2,806	
	1414	1-666	3/4" valve for above. Includes hose and quick connect.	\$883	_	_	
	ЪГ.	2919	Bidet Set. Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,450	\$1,884	\$2,165	
		3-2913TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$734	\$927	\$1,066	
-		1-741	1/2" Thermostatic Rough-in Valve 1-Port	\$524			
	and a second	1-742 1-743	1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared	\$627 \$686	_	_	
	1-741	1-744 1-745	1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$686 \$627	_	_	
		20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423	
-	T	3-2914TR	3/4" Thermostatic Trim Plate with Handles MUST ORDER VALVE SEPARATELY.	\$753	\$980	\$1,126	
-	800	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016. MUST USE WITH SEPARATE STOP/VOLUME CON	\$794 ITROL		_	
-							
		2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311	

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	3-561	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves, see page 355.	\$264	\$355	\$408
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	—	_
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265		_
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
		1/2" in-wall diverter valves* with:			
M	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	—
all	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	_	_
	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	_
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	—	—
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	_	_
FOR HOW TO USE	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	_
THESE DIVERTERS.	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	—	—
0	40-02	24" Towel Bar	\$250	\$299	\$398
	40-10	Open Towel Ring	\$204	\$246	\$317
J	40-13	Double Robe Hook	\$233	\$289	\$362

40-28 Double Post Toilet Tissue Hold	der \$233	\$282	\$370
HOW TO ORDER: STEP 1: Select Decorative STEP 2: Select Grab Bar Tu		g Kit	
STEP 1: 2440-2400 Decorative Rings and Mounti	ing Kit \$259	\$383	\$429
STEP 2: 5080 12" Grab Bar Tube 5081 16" Grab Bar Tube 5082 18" Grab Bar Tube 5083 24" Grab Bar Tube 5085 36" Grab Bar Tube č	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485

EAVON®

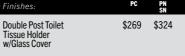
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PN SN POLISHED SATIN NICKEL NICKEL

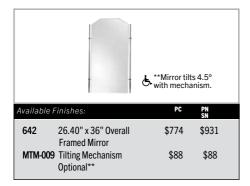
# GINGER











#### **GINGER MATCHING ACCESSORIES**





#### LAVATORY FAUCETS | TUB & SHOWER | TANK LEVER | ACCESSORIES | GRAB BARS

	1760	Widespread Lavatory Faucet Cross Handles. 1/2" valves. Spout c-c 5.93". 8" centers.	\$1,042	\$1,430	\$1,642
	1770	Widespread Lavatory Faucet Lever Handles. 1/2" valves. Spout c-c 5.93". 8" centers.	\$1,042	\$1,430	\$1,642
New Provide State	3-1761	Wall Mount Lavatory Faucet Cross Handles. Spout c-c 7.70". 8" centers. Drain not included. For sink drain to use with No. 9301. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199
U	1-532U	2-valve rough with 1/2" NPT inlets & outlets.	\$358		
NAME OF CONTRACTOR	3-1771	Wall Mount Lavatory Faucet Lever Handles. Spout c-c 7.70". 8" centers. Drain not included. See Brasstech # 330, 3301, 3302 or 3303. MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199
	1-532U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	—
and the second	5-1762BP	BP Tub & Shower Trim. Cross Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$569	\$741	\$855
and the second and th	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	—	_
		See Shower & Drain Sections to complete shower.	•		
Conce of	5-1772BP	BP Tub & Shower Trim. Lever Handle. Less tub spout, showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$569	\$741	\$855
Jest V	1-685	Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat connections.	\$384	_	—
U		See Shower & Drain Sections to complete shower.			

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	-	4-1764BP	BP Shower Trim. Cross Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
		1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	_
-	(man	4-1774BP	BP Shower Trim. Lever Handle. Less showerhead, arm and flange. MUST ORDER VALVE SEPARATELY.	\$480	\$624	\$719
	0	1-684	Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections. See Shower & Drain Sections to complete shower.	\$278	_	—
_		3-667	Tub Spout 1/2" NPT inlet fitting. 9.42" spout overall length.	\$314	\$394	\$425
	ox ox	3-1765	Wall Mount Tub Faucet Cross Handles. Spout c-c 8.87". MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	_	_
-	De Der	3-1775	Wall Mount Tub Faucet Lever Handles. Spout c-c 8.87". MUST ORDER VALVES SEPARATELY.	\$798	\$1,036	\$1,199
		1-500U	2-valve rough with 1/2" NPT inlets & outlet.	\$358	—	_
-		3-1766	Roman Tub Faucet Cross Handles. Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,199	\$1,559	\$1,798
	200	1-586	3/4" valve only for above. Quick connect included.	\$438	_	_
_		3-1776	Roman Tub Faucet Lever Handles Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,199	\$1,559	\$1,798
	-2-2-2	1-586	3/4" valve only for above. Quick connect included.	\$438	_	_
Han . Hand		3-1767	Roman Tub Faucet with Handshower Cross Handles. Spout c-c 8.40". MUST ORDER VALVES SEPARATELY.	\$1,559	\$2,028	\$2,336
2	AT"A	1-587	3/4" valve only for above. Includes hose and quick connect.	\$883	_	—

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AND CONTRACTOR	3-1777	Roman Tub Faucet with Handshower Lever Handles. Spout 8.40" c-c 11". MUST ORDER VALVES SEPARATELY.	\$1,559	\$2,028	\$2,336	
-101-1-	1-587	3/4" valve for above. Includes hose and quick connect.	\$883	_		
	1760-4272	Exposed Tub and Hand Shower Set - Deck Mount Cross Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	
	1770-4273	Exposed Tub and Hand Shower Set - Deck Mount Lever Handles. 7.25" centers. Spout c-c 9.11". Includes: 281 Hand Shower	\$1,805	\$2,300	\$2,795	
	1760-4282	Exposed Tub and Hand Shower Set - Wall Mount Cross Handles. 6" centers. Spout c-c 7". Includes: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683	
	1770-4283	Exposed Tub and Hand Shower Set - Wall Mount Lever Handles. 6" centers. Spout c-c 7". Includeds: 281 Hand Shower Floor-mount kit item 3-196 or 3-226 sold separately.	\$1,723	\$2,214	\$2,683	
	3-196	Floor Mount Kit for Exposed Tub Sets Set includes: 2 each Floor Flanges 2 each 3/4" Risers - 31" high. Stabilizer kit sold separately.	\$637	\$888	\$1,066	
	3-226 3-192	Same as above only 24" high. 3/4" Shut-off Valves for above (1 pair hot & cold).	\$612 \$896	\$855 \$1,065	\$1,029 \$1,278	
	1-378	Optional Rough For Exposed Tub Filler For subfloor or concrete floor installations. 3.65" overall height. 10.38" x 5" overall base size. Universal 1/2" NPT connections. Test caps include For use with 3-196 or 3-226 tub risers.	\$440 ed.		_	
Wall Mount Plate	2-734	Stabilizer Kit for Exposed Tub Floor Riser Kits Adjustable for risers that are 6" to 9" apart. Includes 1-1/2" finished ring for connecting kit to tub overflow pipe. Finished plate for wall mounting up to 10" center of riser pipes.		\$406	\$435	

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	1779	Bidet Set Lever Handles. 1/2" valves. Includes bottom spray with vacuum breaker, 4 hole mount bidet.	\$1,795	\$2,399	\$2,878
	3-1763TR	1/2" Thermostatic Trim Plate with Handles Integrated diverter handle with independent temperature control. MUST ORDER VALVE SEPARATELY.	\$597	\$789	\$905
1-741	1-741 1-742 1-743 1-744 1-745	1/2" Thermostatic Rough-in Valve 1-Port 1/2" Thermostatic Rough-in Valve 2-Port** 1/2" Thermostatic Rough-in Valve 3-Port - Shared 1/2" Thermostatic Rough-in Valve 3-Port** 1/2" Thermostatic Rough-in Valve 2-Port - Shared See page 348 for more details.	\$524 \$627 \$686 \$686 \$627	  	
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
Store Contraction	3-1764TR	3/4" Thermostatic Trim Plate with Handle MUST ORDER VALVE SEPARATELY.	\$638	\$831	\$960
6000	1-540	3/4" Thermostatic Rough-in Valve Flow rate of 18 gallons per minute at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves with service stops. IAPMO Listed. Meets ASSE Standard 1016.	\$794	_	_
		MUST USE WITH SEPARATE STOP/VOLUME CON	ITROL		
	2-260	3/4" Valve trim extension kit Extends 1-3/8" . Please specify finish.	\$190	\$259	\$311
	3-322	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$246	\$334	\$400

			I	II	Ш	
	3-323	Diverter/Flow Control Trim Use with stop or diverter valves, see page 355.	\$246	\$334	\$400	
	1-606U	1/2" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$195	_		
	1-607U	3/4" inlet/outlet universal stop valve. (clockwise off, for cross or lever handle)	\$265	_	-	
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_	
		1/2" in-wall diverter valves* with:				
.A	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	_	—	
SAMP -	1-702	5 function with share and off. 1 inlet, 3 outlets.	\$334	—	—	
and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—	
	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334		—	
*SEE PAGES 312-315	1-705	3 function with share and off. 1 inlet, 2 outlets.	\$334	—		
FOR HOW TO USE THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	_	
	1-707	3 function with share (no off). 1 inlet, 2 outlets.	\$334	_	_	
8.	1600-123	<b>0</b> 18" Towel Bar	\$154	\$185	\$251	
Q.	1600-125	0 24" Towel Bar	\$159	\$189	\$256	
	1600-1200	<b>0</b> 8" Towel Bar	\$143	\$167	\$228	
Co L	1600-1660	<b>0</b> Double Robe Hook	\$93	\$113	\$154	

			Ι	II	Ш
Ac and the	1600-1500	) Double Post Toilet Tissue Holder	\$177	\$213	\$291
HOW TO ORDER		: Select Decorative Rings and Mo : Select Grab Bar Tube	unting k	Kit	
O O STEP 1:	920-2400	Decorative Rings and Mounting Kit	\$160	\$218	\$274
STEP 2:	5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	\$140 \$166 \$187 \$224 \$330	\$206 \$233 \$260 \$301 \$410	\$230 \$293 \$285 \$347 \$485
Sold as complete unit	920-3942	42" Grab Bar	\$599	\$781	\$944

# LONDON TERRACE®

Available PC Finishes CHROME

PN POLISHED NICKEL SN SATIN NICKEL

# GINGER

Available Finishes: PC 2622-24 24" Double Towel Bar \$276 \$	Available Finishes:       PC       PN         2609       Hanging Toilet Tissue Holder       \$186       \$220	Available Finishes:     PC     PN       2636T     12" Shelf With Towel Bar     \$225     \$259
Available Finishes: PC 2619T-24 24" Shelf with Towel Bar \$300 \$	Available Finishes: PC SN 2635T-24 24" Gallery Rail Shelf \$300 \$360	Available Finishes:     PC     PH       26550     Soap Basket     \$197     \$236
Available Finishes: PC 26551 10" Toiletry Basket \$322 \$	Available Finishes:       PC       PN         32       26552       12"Toiletry Basket       \$402       \$481	Available Finishes:       PC       PN         26554       9" Corner Basket       \$340       \$407
	Available Finishes:     PC     PN       2641     18.63" x 30.65" Overall     \$452     \$519       Frameless Pivoting Mirror     \$452     \$519	Available Finishes:     PC     PI SN       2642     23.60" x 36.65" Overall Frameless Pivoting Mirror     \$485     \$554

#### GINGER MATCHING ACCESSORIES

#### TUB/SHOWER

BALANCED PRESSURE TRIM SETS
BODY SPRAYS PG <u>343</u>
DECORATIVE DRAINS PG <u>324</u>
DIVERTER/FLOW CONTROL TRIM
FREESTANDING TUB FILLERS
HAND SHOWERS
HAND SHOWER SETS PG <u>335</u>
SHOWER ARM/FLANGES
SHOWERHEADS
SHOWER PARTS
SHOWER TRIM VALVES PG <u>348</u>
SLIDE BARS/SLIDE BARS WITH HANDSHOWERS PG <u>337</u>
TILE-IN DRAIN
TUB SPOUTS

SPECIALTY	BATHROOM	ACCESSORIES .	 	PG <u>356</u>

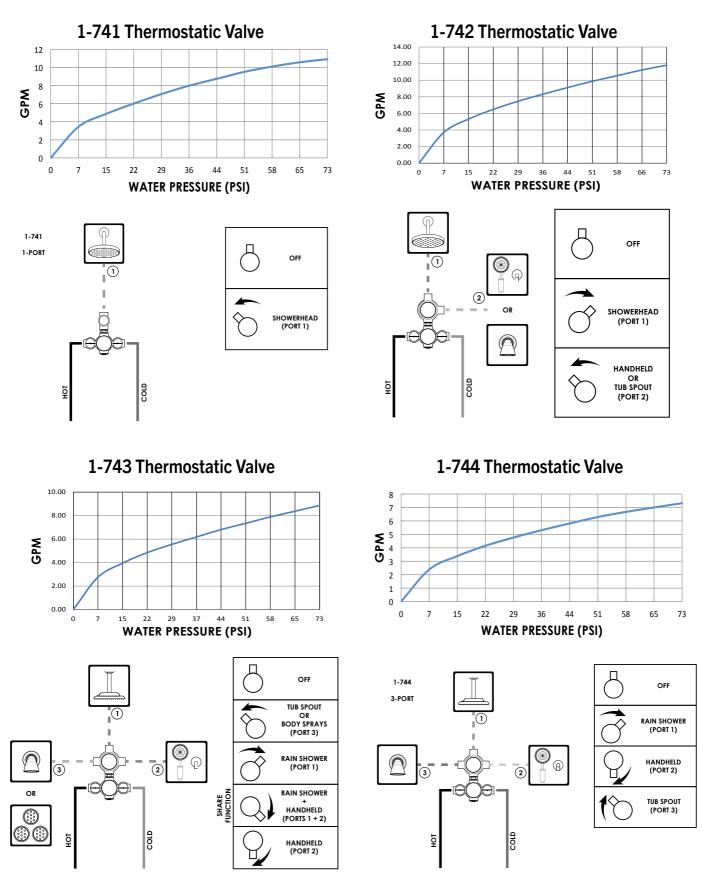
TANK LEVERS
-------------

Newport Brass.

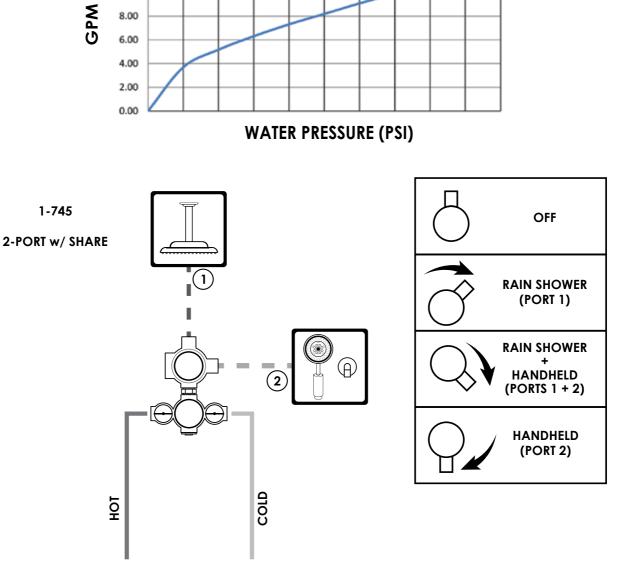
#### 1/2" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

1/2" thermostatic valve will provide automatic temperature control and adequate water flow to operate multiple devices. The temperature control feature is independent of the integrated transfer valve.

The sum total of water consumption of the combined shower outlets must not exceed the rated gallons per minute (gpm) of the thermostatic valve (see flow charts below, as measured from the top outlet, mixed hot & cold).



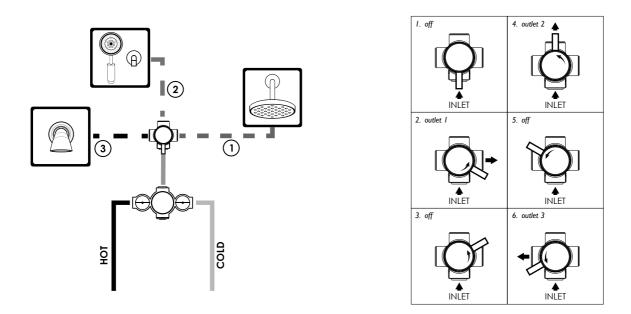
# NEWPORT BRASS.



1-745 Thermostatic Valve

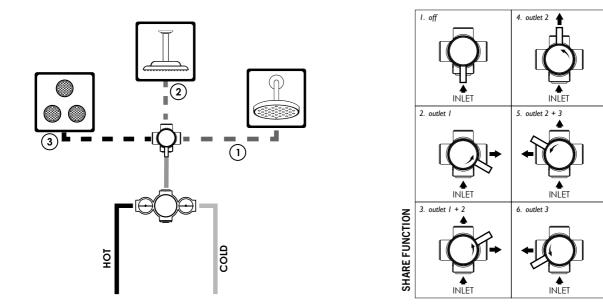
14.00 12.00 10.00

#### 3 FUNCTION WITH OFF 1-701



DESGINED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

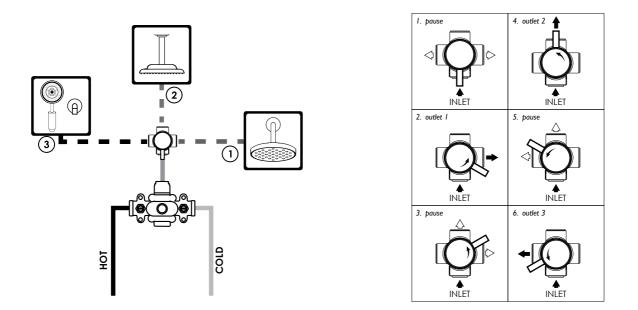
#### 5 FUNCTION WITH SHARE AND OFF 1-702



SHARE FUNCTION

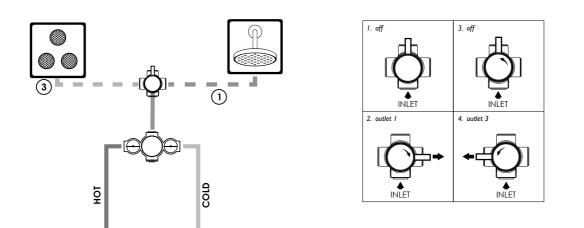
DESGINED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

### 3 FUNCTION WITH PAUSE, FOR PRESSURE BALANCE SYSTEM 1-703



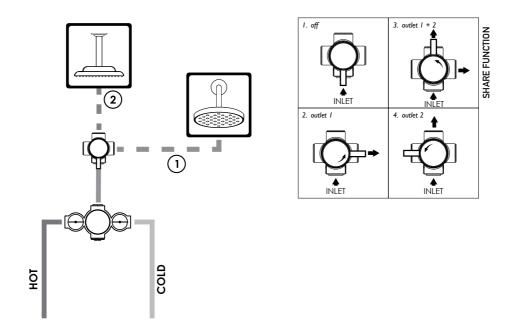
DESIGNED FOR USE WITH 3-PORT BP VALVE (1-684) SOLD SEPARATELY

2 FUNCTION WITH OFF 1-704



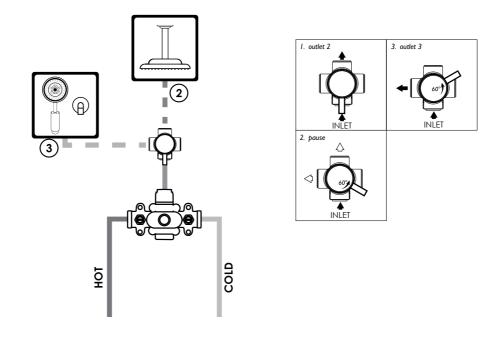
DESIGNED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

# 3 FUNCTION WITH SHARE AND OFF 1-705



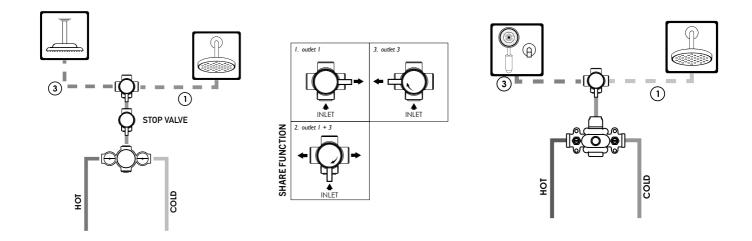
DESIGNED FOR USE WITH 3/4" THERMOSTATIC VALVE (1-540) SOLD SEPARATELY NOT DESIGNED TO BE USED WITH BP VALVES

#### 2 FUNCTION FOR PRESSURE BALANCE SYSTEM 1-706



DESIGNED FOR USE WITH 3-PORT BP VALVE (1-684) SOLD SEPARATELY

### 3 FUNCTION WITH SHARE (NO OFF) 1-707

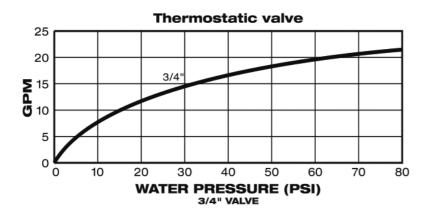


3/4" THERMOSTATIC VALVE 1-540 SETUP SHOWN ABOVE. STOP VALVE REQUIRED. SOLD SEPARATELY. BALANCE PRESSURE SETUP SHOWN ABOVE. BP VALVE 1-684 SOLD SEPARATELY.

	1/2" Diverter Spare Parts Pricing	
1-355	Spare Cartridge for 1-701 - 3 function with off	\$192
1-356	Spare Cartridge for 1-702 - 5 function, with share and off	\$192
1-357	Spare Cartridge for 1-703 - 3 function with pause	\$192
1-358	Spare Cartridge - 6 function, no off Installation of the 1-358 cartridge requires a dedicated shut-off or stop valve as part of the shower system, sold separately.	\$192
1-478	Spare Cartridge for 1-704 - 2 function with off	\$192
1-479	Spare Cartridge for 1-705 - 3 function with share and off	\$192
1-480	Spare Cartridge for 1-706 - 2 function with pause	\$192
1-481	Spare Cartridge for 1-707 - 3 function with share (no off)	\$192
1-482	Plug Nut Assembly	\$53

#### 3/4" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

- 1) **Valve**—3/4" thermostatic valve. This valve will provide automatic temperature control and adequate water flow to operate multiple devices. The temperature control feature is not only a convenience but a safety consideration as well.
- 2) **Shower Outlets**—The sum total of water consumption of the combined shower outlets *must not exceed* the rated gallons per minute (gpm) of the thermostatic valve (see flow chart below).



3) Exceeding the capacity of the valve will result in the reduction of the overall performance of the shower. Since water pressure directly facilitates optimum performance, Newport Brass recommends a minimum of 50 pounds per square inch (psi) for 3 or more outlets.

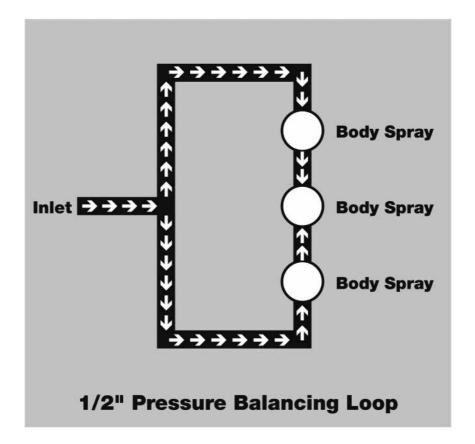
**NOTE:** In the case of a *well/pump system*, flow and pressure capacity may notaccommodate a multi-component shower installation. Please consult a licensed plumber to ensure the supply you're working with is adequate.

- 4) **Removing flow restrictions** from showerheads or body sprays will upset the balance and the capacity of the valve and is a violation of national code.
- 5) When using more outlets than one thermostatic valve can accommodate, we recommend that 2 or more valves be used. If this is the case, Newport Brass suggests that the main water supply be 1" or larger.
- 6) Some plumbers 'tee' from one set of hot and cold supplies to accommodate more than one valve. This practice is *not recommended*. This situation requires that each valve be plumbed directly from the main water supply. It should be noted that the use of a 'tee' could cause fluctuations in temperature and water flow.

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#### 3/4" GENERAL GUIDELINES FOR PLANNING AND LAYOUT

- 7) Volume Controls—Most custom showers are designed with separate on/off volume controls for each outlet device. As with the other outlet devices, the volume controls also have their own flow rates. Newport Brass suggests using 3/4" volume control valves. Where cost is concerned 1/2" volume controls can be used, however, a reduction in the flow rate will result.
- 8) **Body Sprays**—It is recommended that a 1/2" pressure-balancing loop be plumbed for 2 or more body sprays. This technique will allow equal flow rates and temperature to each body spray. Please refer to diagram below.



Note: Pressure-Balance Loop should be used on each shower bar installed.

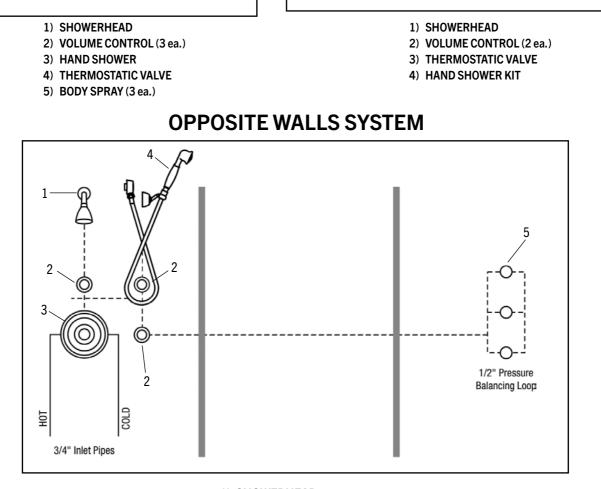
#### **Designing the Custom Shower**

Please refer to the custom shower configuration examples on the following pages for reference and client presentation purposes on your next project.

# NEWPORT BRASS.

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- 5) BODY SPRAY (3 ea.)
- 4) HAND SHOWER
- 3) THERMOSTATIC VALVE
- 2) VOLUME CONTROL (3 ea.)
- 1) SHOWERHEAD



**TWO-WALL** 

**SYSTEM** 

1

,2

- 2

COLD

3/4" Inlet Pipes

3

НОТ

**TWO-WALL POWER** 

**SYSTEM** 

С

1/2" Pressure Balancing Loop

O

2

1

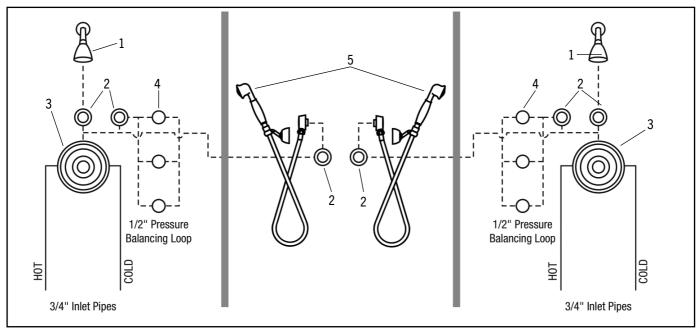
COLD

HOT

318

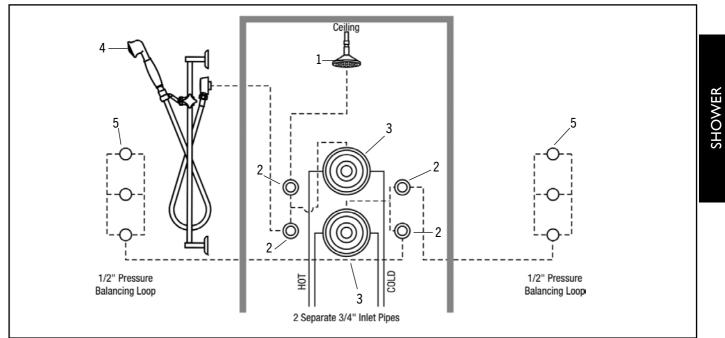
3/4" Inlet Pipes

#### **THREE-WALL HIS/HERS**



- 1) SHOWERHEAD (2 ea.)
- 2) VOLUME CONTROL (6 ea.)
- 3) THERMOSTATIC VALVE (2 ea.)
- 4) BODY SPRAY (6 ea.)
- 5) HAND SHOWER (2 ea.)

#### **THREE-WALL & CEILING SYSTEM**



- 1) CEILING SHOWERHEAD
- 2) VOLUME CONTROL (4 ea.)
- 3) THERMOSTATIC VALVE (2 ea.)
- 4) HAND SHOWER KIT
- 5) BODY SPRAY (6 ea.)

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# 3/4" Thermostatic Valve

Newport Brass is pleased to provide you with the following *Component Price List* and Shower System Planner for your convenience.

These pages will provide you with all of the tools needed to create a versatile and unique showering environment.

Custom shower installations can be confusing. But they don't have to be as long as you keep a few simple things in mind.

Please refer to "General Guidelines for Planning and Layout" and create your new shower system by following these easy steps:

- 1) Select "In-Wall Plumbing Products" for rough valve pricing.
- 2) Select design series/finish with Round or Square Trim Plate.
- 3) Select shower system components.

Please refer to Shower System Planner.

Example:	Two-Wall Power System— Matches Astor Series in Satin Nickel Finish			
Quantity	Part	Description		
1	3-924TR/15S	Round Trim Plate/Handle for 3/4" Thermo Valve		
1	211/15S	Showerhead		
3	3-163/15S	Trim Kit for Volume Control (Stop Valves)		
1	288/15S	Supply Outlet with Holder for Handshower		
1	284/15S	Handshower Hose, 59"		
1	281/15S	Handshower with Smooth Handle		
3	2170/15S	Body Spray		
1	1-540	3/4" Thermostatic Rough-In Valve		
3	1-607U	3/4" Volume Control (Stop Valves) Roughs		

# NEWPORT BRASS.

#### FREESTANDING TUB FILLERS

- 111

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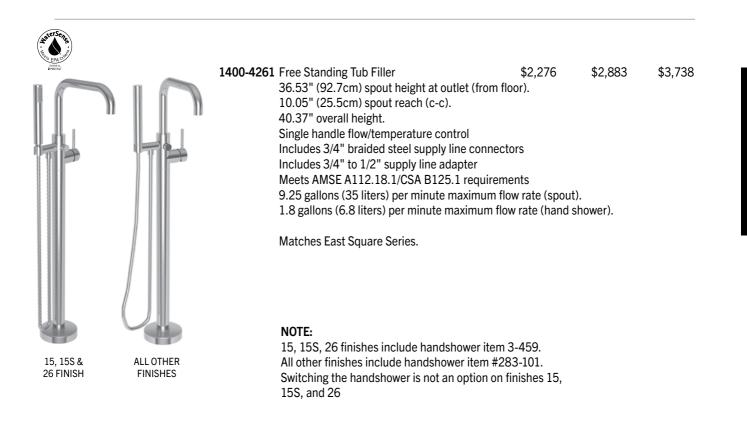
L



930-4261	Free Standing Tub Filler 35.95" (91.3cm) spout height at outlet (from floor). 8.72" (22.1cm) spout reach (c-c). 41.93" overall height. Single handle flow/temperature control Includes 3/4" braided steel supply line connector Includes 3/4" to 1/2" supply line adapter Meets AMSE A112.18.1/CSA B125.1 requireme 9.25 gallons (35 liters) per minute maximum flow 1.8 gallons (6.8 liters) per minute maximum flow	ents w rate (spout).	\$2,883 ower).	\$3,738
	Matches Chesterfield Series.			

#### NOTE:

Switching the handshower is not an option on finishes 15, 15S, and 26.



#### FREESTANDING TUB FILLERS

\$3,738

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\$2,883

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2040-4261Free Standing Tub Filler\$2,27637.99" (96.5cm) spout height at outlet (from floor).8.66" (22.0cm) spout reach (c-c).43" overall height.Single handle flow/temperature controlIncludes 3/4" braided steel supply line connectorsIncludes 3/4" to 1/2" supply line adapterMeets AMSE A112.18.1/CSA B125.1 requirements

#### NOTE:

15, 15S, 26 finishes include handshower item 3-453. All other finishes include handshower item #283-102. Switching the handshower is not an option on finishes 15, 15S, and 26

15, 15S & 26 FINISH ALL OTHER FINISHES

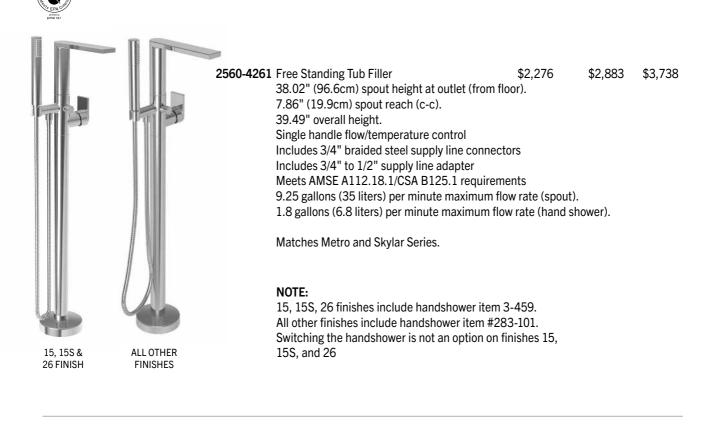


### FREESTANDING TUB FILLERS

- 111

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1-339

Optional Rough for Freestanding Tub Filler \$323
For subfloor and concrete floor installations.
4.53" overall height.
7.20" overall base diameter.
Universal 3/4" NPT and 1/2" direct sweat connections.
Test caps included.

SHOWER

## **DECORATIVE DRAINS**

## HOW TO ORDER STEP 1: Select Shower Drain STEP 2: Select Required Drain Throat #277-03 STEP 3: Select Drain Body (If Required)

#### STEP 1

4" Round Drains	2	243-401			243-40	3		243-404	1	2	243-405		2	43-406	
Description	4" S	hower D	rain	4"	Shower D	Prain	4"	Shower D	rain	4" S	hower Dr	ain	4" S	hower Dr	ain
Image								25 25 25 25 25 25		Color State	692	2	<b>HHH</b>		
Pricing	ا \$279	II \$352	III \$419	ا \$279	II \$352	III \$419	ا \$279	II \$352	III \$419	l \$279	II \$352	III \$419	ا \$279	II \$352	III \$419

#### STEP 2

Required Accessory	277-03
Description	4" Round Shower Drain Throat 2" IPS Outlets
Image	
Pricing	\$119

Optional Accessories	278-01	278A-01	278P-01	277-01A	277-01-Е	1-288
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet	2" No-Hub Coupling
Image	-	Ť		<b>O</b>		
Pricing	\$87	\$75	\$75	\$70	\$119	\$40

## **DECORATIVE DRAINS**

# HOW TO ORDER STEP 1: Select Shower Drain STEP 2: Select Required Drain Throat #2 STEP 3: Select Drain Body (If Required)

STEP 2: Select Required Drain Throat #277-01

#### STEP 1

4" Square Drains	233-401	233-402	233-403	233-404	233-405
Description	4" Shower Drain	4" Shower Drain	4" Shower Drain	4" Shower Drain	4" Shower Drain
Image		ALGATINYAN NANYAWAN NANYANA			
Pricing	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419
	222.400	000 407	000 400	]	

4" Square Drains	233-406	233-407	233-408
Description	4" Shower Drain	4" Shower Drain	4" Shower Drain
Image			
Pricing	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419	I II III \$279 \$352 \$419

#### STEP 2

Required Accessory	277-01
Description	4" Square Shower Drain Throat 2" IPS Outlet
Image	
Pricing	\$113

Optional Accessories	278-01	278A-01	278P-01	277-01A	277-01-Е	1-288
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet	2" No-Hub Coupling
Image	-	Ť		0		
Pricing	\$87	\$75	\$75	\$70	\$119	\$40

## **DECORATIVE DRAINS**



STEP 2: Select Required Drain Throat #277-02

STEP 3: Select Drain Body (If Required)

#### STEP 1

6" Square Drains	233-601	233-602	233-603	233-604	233-605
Description	6" Shower Drain	6" Shower Drain	6" Shower Drain	6" Shower Drain	6" Shower Drain
Image		ALGULDAVIL NUKUNANI NUKUNANI			
Pricing	I II III \$317 \$395 \$474	I II III \$317 \$395 \$474	I II III \$317 \$395 \$474	I II III \$317 \$395 \$474	I II III \$317 \$395 \$474

6" Square Drains	233-606	233-607
Description	6" Shower Drain	6" Shower Drain
Image		
Pricing	I II III \$317 \$395 \$474	I II III \$317 \$395 \$474

#### STEP 2

Required Accessory	277-02
Description	6" Square Shower Drain Throat 4" IPS Outlet
Image	
Pricing	\$171

Optional Accessories	278-02	278A-02	278P-02	277-02A	277-02-Е	1-288
Description	Drain Body, Cast Iron 4" Inlet, IPS 2" Outlet	Drain Body, ABS 4" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 4" Inlet	2" No-Hub Coupling
Image	Ŧ	-	T	0		
Pricing	\$120	\$109	\$109	\$85	\$149	\$40

## TILE IN DRAIN

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## HOW TO ORDER

STEP 1: Customer Selects Desired Tile (not included)

STEP 2: Select Required Drain Rough #277-04 or #277-06

STEP 3: Select Drain Body (If Required)

#### STEP 2

Required Accessory	277-04	277-06
Description	4" Tile in Drain Throat	6" Tile in Drain Throat
Image		
Pricing	I II III \$411 \$556 \$638	I II III \$462 \$636 \$711

#### STEP 3 FOR 277-04 (4" DRAIN THROAT)

Optional Accessories	278-01	278A-01	278P-01	277-01A	277-01-Е	1-288
Description	Drain Body, Cast Iron 2" Inlet, IPS 2" Outlet	Drain Body, ABS 2" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 2" Inlet	2" No-Hub Coupling
Image	-	T				
Pricing	\$87	\$75	\$75	\$70	\$119	\$40

#### STEP 3 FOR 277-06 (6" DRAIN THROAT)

Optional Accessories	278-02	278A-02	278P-02	277-02A	277-02-Е	1-288
Description	Drain Body, Cast Iron 4" Inlet, IPS 2" Outlet	Drain Body, ABS 4" Inlet, IPS 2" Solvent Weld Outlet	Drain Body, PVC 2" Inlet, IPS 2" Solvent Weld Outlet	2" Adapter Kit Cast Iron	Drain Throat Extension for 4" Inlet	2" No-Hub Coupling
Image	-			0		
Pricing	\$120	\$109	\$109	\$85	\$149	\$40

## CUSTOMIZE YOUR SHOWER

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 4: Select Nipple & Escutcheon Kit.

Showerhead 1/2" NPT	211	212	214	2141	2142
Description	3.5" Diameter	2.75" Diameter	5.5" Diameter,	6" Diameter	6" Diameter
	8 Shower Jets	6 Shower Jets	Single Function, 29 Spray Jets	Single Function	Single Function
Image			Nei Kr		
Pricing	I II III	I II III	I II III	I II III	I II III
	\$387 \$541 \$648	\$301 \$410 \$492	\$846 \$1,074 \$1,290	\$494 \$620 \$802	\$494 \$620 \$802

Showerhead 1/2" NPT	2143	2144	2154	2155	2156
Description	6" Diameter, Multifunction, 3	6" Diameter, Multifunction, 3	8" x 3"	4" Diameter, Multifunction, 3	4.25" Diameter
	Spray Modes	Spray Modes	Single Function	Spray Patterns	3 Spray Patterns
Image	Partie Contraction	Part Contraction	North Contraction of the second		
Pricing	I II III	I II III	I II III	I II III	I II III
	\$559 \$699 \$909	\$559 \$699 \$909	\$620 \$772 \$964	\$257 \$334 \$384	\$257 \$334 \$384

Showerhead 1/2" NPT		2157	,		2158	}		2159	
Description	8.5" Diameter,		8.5" Diameter,		8" Square,				
	Multifunction, 3 Spray Modes		Multifunction, 3 Spray Modes		Multifunction, 3 Spray Modes				
Image			AND DE LA COMPANY	A COLORING		LANGE CONTRACTOR	A ALAAS	\$2	
Pricing	l	ll	III	l	ll	III	l	ll	III
	\$581	\$757	\$908	\$581	\$757	\$908	\$581	\$757	\$908

## CUSTOMIZE YOUR SHOWER

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 2

STEP 4: Select Nipple & Escutcheon Kit.

Shower Arm 1/2" NPT	200	201	201-1	201-2	200-2001
Description	6" Shower Arm	7.5" Shower Arm	8" Shower Arm with Flange	9" Shower Arm	18" Shower Arm
Image					
Pricing	I II III \$60 \$85 \$105	I II III \$67 \$95 \$113	I II III \$277 \$378 \$415	I II III \$306 \$413 \$473	I II III \$328 \$431 \$510

Shower Arm 1/2" NPT	202	2021	202-1	201-1001	203
Description	90° 12" Shower Arm	90° 18" Shower Arm	90° 12" Shower Arm 2.5" Height	12" Shower Arm	9" Shower Arm
Image	$\bigcap$				
Pricing	I II III \$104 \$135 \$154	I II III \$134 \$165 \$197	I II III \$292 \$368 \$408	I II III \$415 \$466 \$576	I II III \$85 \$110 \$129

Shower Arm 1/2" NPT	200-1001	205	208
Description	12" Shower Arm	"S" Shower Arm Raises Showerhead 10"	7.5" Shower Arm
Image			
Pricing	I II III \$112 \$140 \$159	I II III \$117 \$156 \$187	I II III \$226 \$294 \$338

## CUSTOMIZE YOUR SHOWER

- STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.
- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 4: Select Nipple & Escutcheon Kit.

1/2" Shower Flange	206	206-1	207	2-332
Description	2-3/8" Outer Diameter	2-1/4" Outer Diameter	2-3/8" Outer Diameter	2-3/8" Outer Diameter
Image	$\bigcirc$	0	0	
Pricing	I II III \$46 \$51 \$57	I II III \$46 \$51 \$57	I II III \$46 \$51 \$57	I II III \$124 \$167 \$188

1/2" Shower Flange	2-503	2-640	
Description	2-3/8" Outer Diameter	2-1/2" Square	
Image		0	
Pricing	I II III \$46 \$51 \$57	I II III \$124 \$167 \$188	

3/4" Shower Flange	~ ~ ~ ~	206-301	206-302	
Description	2-3/8" Outer Diameter	2.5" Outer Diameter	2-1/4" Outer Diameter	
Image		•	0	
Pricing	I II III \$124 \$167 \$188	I II III \$124 \$167 \$188	I II III \$124 \$167 \$188	

CUSTC YOUR S	MIZE SHOWER	STEP 2: Selec STEP 3: Selec -OR-	t Showerhead. <i>All are 1.8 Gallo</i> , t Shower Arm. t Shower Flange. t Nipple & Escutcheon Kit.	ns (6.8 liters) per minute maximu
1/2" NPT Overhead Showerheads	2051	215	2152	2153
Description	8" Diameter Single Function	9" Diameter Single Function	9" Diameter Single Function	9" Diameter Single Function
Image			A REAL PROPERTY AND A REAL	Event Contraction of the second
Pricing	I II III \$594 \$802 \$962	I II III \$1,016 \$1,474 \$1,741	I II III \$989 \$1,236 \$1,604	I II III \$989 \$1,236 \$1,604
3/4" NPT	2092			

STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.

3/4" NPT Overhead Showerheads	2092			
Description	12" Diameter Single Function			
Image				
Pricing	I II III \$831 \$1,119 \$1,347			

1/2" NPT Shower Arm	202	2021
Description	90° 12" Shower Arm 5" Height	90° 18" Shower Arm 5" Height
Image		
Pricing	I II III \$104 \$135 \$154	I II III \$134 \$165 \$197

1/2" NPT Nipple	200-7102 - 2" 200-7104 - 4" 200-7106 - 6" 200-7108 - 8" 200-7110 - 10"		200-7112 - 12" 200-7118 - 18"			200-7124 - 24" 200-7130 - 30"			
Description	Nipple		Nipple				Nipple		
Image						_			
Pricing	ا \$67	II \$84	III \$101	ا \$116	II \$156	III \$187	ا \$14	II 3 \$207	III \$229

## CUSTOMIZE YOUR SHOWER

STEP 1: Select Showerhead. All are 1.8 Gallons (6.8 liters) per minute maximum flow rate.

- STEP 2: Select Shower Arm.
- STEP 3: Select Shower Flange.

-OR-

STEP 4: Select Nipple & Escutcheon Kit.

3/4" NPT Nipple	200-8102 - 2" 200-8104 - 4" 200-8106 - 6" 200-8108 - 8" 200-8110 - 10"	200-8112 - 12" 200-8118 - 18"	200-8124 - 24" 200-8130 - 30"		
Description	Nipple	Nipple	Nipple		
Image					
Pricing	I II III \$81 \$110 \$126	I II III \$130 \$175 \$203	I II III \$163 \$238 \$268		

1/2" NPT Nipple & Escutcheon	517-2 - 2" 517-4 - 4" 517-6 - 6" 517-8 - 8" 517-10 - 10"	517-12 - 12" 517-18 - 18"	517-24 - 24" 517-30 - 30"	517-36 - 36" 517-42 - 42"
Description	Nipple & Escutcheon Nipple & Escutcheon Nipple & Escutcheon		Nipple & Escutcheon	
Image				
Pricing	I II III \$128 \$170 \$204	I II III \$172 \$235 \$279	I II III \$212 \$284 \$341	I II III \$261 \$355 \$425

3/4" NPT Nipple & Escutcheon	516-2 - 2" 516-4 - 4" 516-6 - 6" 516-8 - 8" 516-10 - 10"	516-12 - 12" 516-18 - 18"	516-24 - 24" 516-30 - 30"	516-36 - 36" 516-42 - 42"	
Description	Nipple & Escutcheon	Nipple & Escutcheon	Nipple & Escutcheon	Nipple & Escutcheon	
Image					
Pricing	I II III \$141 \$188 \$228	I II III \$200 \$271 \$322	I II III \$247 \$335 \$404	I II III \$311 \$419 \$501	

	HAND	SHOWERS	I	II	Ш
HANGES CONTRACTOR OF CONTRACTO	280	Single Function Hand Shower Grooved Brass Handle.	\$215	\$290	\$338
Notes the second s	281	Single Function Hand Shower Smooth Brass Handle. Solid Brass. Without Hose.	\$215	\$290	\$338
WE REAL	281-1	Traditional Multifunctional Hand Shower 3-spray patterns: Spray, Rain & Massage. Does not work with bracket on item No. 287, 288 a	\$482 nd 292.	\$650	\$743
WIND RATE	283	Single Function Hand Shower	\$301	\$449	\$554
A STORE AND A STOR	283-101	Single Function Hand Shower Round, Contemporary.	\$301	\$449	\$554
A CONTRACT OF A	283-102	Single Function Hand Shower Square, Contemporary.	\$301	\$449	\$554
EN RESERVE	283-2	Single Function Hand Shower	\$301	\$449	\$554
NUMBER OF STREET	283-201	Single Function Hand Shower	\$301	\$449	\$554

		HAND	SHOWERS	I	II	Ш
HERE ERE		283-3	Contemporary Multifunctional Hand Shower 3-spray patterns: Spray, Rain & Massage. Hose not included.	\$482	\$650	\$743
	<b>U</b>		Does not work with bracket on item No. 287, 288	and 292.		
Length Contraction		283-4	Contemporary Single Function Hand Shower Does not work with bracket on item # 287, 288 a	\$471 nd 292.	\$638	\$734
En	M	283-5	Traditional Single Function Hand Shower Does not work with bracket on item # 287, 288 a	\$471 nd 292.	\$638	\$734

	HAND	SHOWER SETS	I	П	Ш
WIND WIND WIND WIND WIND WIND WIND WIND	280A	Wall-Mounted Hand Shower Kit Diverts from in-wall supply using diverter valve. Consists of No. 280 Hand Shower, No. 284 Hose, No. 285 Supply Elbow, and No. 287 Wall Bracket.	\$552	\$767	\$917
PERIOD OF CONTRACTOR	281A	Wall-Mounted Hand Shower Kit Diverts from in-wall supply using diverter valve. Consists of No. 281 Hand Shower, No. 284 Hose, No. 285 Supply Elbow, and No. 287 Wall Bracket.	\$552	\$767	\$917
Were the transformed and t	280G	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-1 Supply Elbow No. 297 Coordinating Wall Bracket	\$856	\$1,157	\$1,327
WIN	280H	Contemporary Hand Shower Set Includes: No. 283-3 Contemporary Multifunction Hand Showe No. 284 Braided Hose No. 285-2 Supply Elbow No. 296 Coordinating Wall Bracket	\$856 r	\$1,157	\$1,327
RAVE SCARE	280J	Contemporary Hand Shower Set Includes: No. 283-4 Contemporary Single Function Hand Show No. 284 Braided Hose No. 285-5 Supply Elbow No. 296-1 Coordinating Square Wall Bracket	\$856 ver	\$1,157	\$1,327
HARTSON AND AND AND AND AND AND AND AND AND AN	280K	Traditional Hand Shower Set Includes: No. 283-5 Traditional Single Function Hand Shower No. 284 Braided Hose No. 285-4 Supply Elbow No. 297-1 Coordinating Square Wall Bracket	\$856	\$1,157	\$1,327
WERE REPORTED	280M	Contemporary Hand Shower Set Includes: No. 283-4 Contemporary Single Function Hand Shov No. 284 Braided Hose No. 285-6 Supply Elbow No. 296-1 Coordinating Square Wall Bracket	\$856 ver	\$1,157	\$1,327
WESS THE REPORT OF	280N	Traditional Hand Shower Set Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-3 Supply Elbow No. 297 Wall Coordinating Round Bracket	\$856	\$1,157	\$1,327

	HAND	SHOWER SETS	I	II	111	
AND	280P	Contemporary Hand Shower Set Includes: No. 283-102 Single Function Handshower No. 284 Braided Hose No. 3-671 Supply Elbow & Holder Combo	\$588	\$767	\$917	
AND	280R	Contemporary Hand Shower Set Includes: No. 283-101 Single Function Handshower No. 284 Braided Hose No. 3-672 Supply Elbow & Holder Combo	\$588	\$767	\$917	_

## SLIDE BAR HANDSHOWER KITS

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AND ERG	280D	Slide Bar Handshower Kit Water supply from in-wall supply using diverter val Consists of No. 280 Handshower, No. 284 Hose, N Elbow, and No. 292 Slide Bar with Adjustable Brac	lo. 285 Supp	\$1,021 Iy	\$1,198
HERE DE LEVE	281D	Slide Bar Handshower Kit Water supply from in-wall supply using diverter va Consists of No. 281 Handshower, No. 284 Hose, N Elbow, and No. 292 Slide Bar with Adjustable Brac	lo. 285 Supp	\$1,021 bly	\$1,198
And the second s	280E	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunction Hand Shower No. 284 Braided Hose No. 285-1 Supply Elbow No. 294 36" Slide Bar with Adjustable Bracket	\$1,314	\$1,640	\$2,129
And the second s	280F	Contemporary 36" Slide Bar Handshower Kit All Brass. Includes: No. 283-3 Contemporary Multifunctional Hand Sh No. 284 Braided Hose No. 285-2 Supply Elbow No. 295 36" Slide Bar with Adjustable Bracket	\$1,314 nower	\$1,640	\$2,129
Line and the second sec	280L	Traditional 36" Slide Bar Handshower Kit All Brass. Includes: No. 281-1 Traditional Multifunctional Hand Showe No. 284 Braided Hose No. 285-3 Supply Elbow No. 294-1 36" Slide Bar with Adjustable Bracket	\$1,314 er	\$1,640	\$2,129
And the second s	2805	Contemporary 36" Slide Bar Handshower Kit All Brass. Includes: No. 283-101 Single Function Handshower No. 284 Braided Hose No. 285-2 Supply Elbow No. 295 36" Slide Bar with Adjustable Bracket	\$1,049	\$1,418	\$1,738
HAND BE REAL FOR CHART	280T	Contemporary 36" Slide Bar Handshower Kit Includes: No. 283-102 Single Function Handshower No. 284 Braided Hose No. 285-7 Supply Elbow No. 295-1 Slide Bar with Adjustable Bracket	\$1,049	\$1,418	\$1,738



SHOWER	SLIDE	R KITS FOR GRAB E	BARS	II	Ш
WIND WE WAR	930-0442	Shower Slider Kit For Grab Bar Traditional, Cross handle. Includes No. 284 hose. No. 285-1 supply elbow. No. 281-1 handshower. No. 20-411 slider. No. 20-408 handle. GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626
WIND WE	930-0443	Shower Slider Kit For Grab Bar Traditional, Lever handle. Includes No. 284 hose. No. 285-1 supply elbow. No. 281-1 handshower. No. 20-411 slider. No. 2-136 handle. GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626
We want to be a construction of the constructi	990-0442	Shower Slider Kit For Grab Bar Contemporary, Cross handle. Includes No. 284 hose. No. 285-2 supply elbow. No. 283-3 handshower. No. 20-410 slider. No. 20-289 handle. GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626
	990-0443	Shower Slider Kit For Grab Bar Contemporary, Lever handle. Includes No. 284 hose. No. 285-2 supply elbow. No. 283-3 handshower. No. 20-410 slider. No. 2-111H handle. GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626
	2040-0442	2 Shower Slider Kit For Grab Bar Contemporary, Cross handle. Includes No. 284 hose. No. 285-7 supply elbow. No. 283-102 handshower. No. 20-410 slider. No. 20-406 handle. GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626
New York	2040-0443	Shower Slider Kit For Grab Bar Contemporary, Lever handle. Includes No. 284 hose. No. 285-7 supply elbow. No. 283-102 handshower. No. 20-410 slider. No. 20-407 handle GRAB BAR SOLD SEPARATELY.	\$1,020	\$1,357	\$1,626

SHOV	VER PARTS	I	Ш	Ш	
284	59" Hand Shower Hose Double spiral for strength. Solid Brass.	\$181	\$240	\$277	
290	High Pressure Polymer Braided Hose For use with No. 289 for below deck connection. 24" long. 1/2" male IPS x 1/2" male IPS. Non-Finished Item.	\$74	_		-
285	Supply Elbow for Hand Shower Hose Solid Brass.	\$86	\$125	\$148	-
285-1	Traditional All Brass Supply Elbow	\$120	\$164	\$186	-
285-2	Contemporary All Brass Supply Elbow	\$120	\$164	\$186	_
285-3	Traditional Supply Elbow	\$120	\$164	\$186	-
285-4	Traditional Supply Elbow	\$120	\$164	\$186	-
285-5	Contemporary Supply Elbow	\$120	\$164	\$186	

		снои	VER PARTS	I	II	Ш
		285-6	Contemporary Supply Elbow	\$120	\$164	\$186
		3-671	Contemporary Supply Elbow & Holder - Square	\$267	\$402	\$479
		3-672	Contemporary Supply Elbow & Holder - Round	\$267	\$402	\$479
	CAR-ET	287	Wall Bracket for Hand Shower Does not work with 281-1, 283-3, 283-4 and 283-5 handshowers.	\$146	\$196	\$228
(		288	Supply Outlet with holder for Hand Shower Does not work with 281-1, 283-3, 283-4 and 283-5 handshowers.	\$160	\$210	\$247
	Car	296	Contemporary Wall Mount Bracket Solid Brass. Matches 283-3 Hand Shower. Not adjustable.	\$159	\$215	\$249
	MP -	296-1	Contemporary Wall Mount Bracket Solid Brass. Matches 283-4 Hand Shower. Not adjustable.	\$159	\$215	\$249
		297	Traditional Wall-Mount Bracket Solid Brass. Matches 281-1 Hand Shower. Not adjustable.	\$159	\$215	\$249

:	SHOW	/ER PARTS	I	Ш	ш	
	291	Vacuum Breaker for Hand Showers. In-line type. For wall-hung showers only. Not for deck-mounted Hand Showers. Solid Brass. IAPMO-UPC listed.	\$86	\$118	\$143	

	BOD	Y SPRAYS	I	II	Ш
	217	Body Spray Solid Brass. 1-7/8" diameter. 1-3/4" projection. 1/2" female IPS pivot connection. With flange. 1.75 GPM Max.	\$159	\$201	\$238
	2170	Body Spray 1⁄2" female inlet. 1.75 GPM Max. Solid Brass.	\$261	\$353	\$405
	2171	Body Spray with volume control Solid Brass. 1-7/8" diameter. 2-5/16" projection. 1/2" female IPS pivot connection. With flange. 1.75 GPM Max.	\$233	\$314	\$377
	2173	Body Spray Square Escutcheon. 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$261	\$353	\$405
	2174	Body Spray Round Escutcheon. 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$261	\$353	\$405
	2178	Body Spray 1/2" female inlet. 1.75 GPM Max. Solid Brass.	\$261	\$353	\$405

٦	UB SPOUTS	I	П	Ш	
220	Tub Spout 1/2" NPT inlet fitting. 4.97" spout overall length.	\$132	\$158	\$185	
220	<ul> <li>Tub Spout 1/2" NPT inlet fitting.</li> <li>6.71" spout overall length.</li> <li>Matches Seaport Series.</li> </ul>	\$217	\$301	\$358	-
20-	258 Tub Spout 3/4" NPT inlet fitting. 7.35" spout overall length. Matches Joffrey Series.	\$316	\$442	\$527	-
2-14	<ul> <li>4 Tub Spout 1/2" NPT inlet fitting. 7.56" spout overall length.</li> <li>Matches Alveston, Astor, Chesterfield, Fairfield and Metropole Series.</li> </ul>	\$230	\$312	\$358	-
2-24	<ul> <li>9A Tub Spout 1/2" NPT inlet fitting.</li> <li>6.29" spout overall length.</li> <li>Matches Alexandria Series.</li> </ul>	\$277	\$373	\$415	-
2-24	<ul> <li>Tub Spout 1/2" NPT inlet fitting.</li> <li>6.29" spout overall length.</li> <li>Matches Amisa Series.</li> </ul>	\$240	\$326	\$373	_
2-5	<ul> <li>Tub Spout with Stream Straightener 3/4" NPT inlet (1/2" bushing included).</li> <li>7.43" spout overall length.</li> <li>Matches Bevelle and Miro Series.</li> </ul>	\$245	\$326	\$389	-
3-2	<ul> <li>Tub Spout 1/2" NPT inlet fitting. 7" spout overall length.</li> <li>Matches Dorrance, East Linear, East Square, and Slater Series.</li> </ul>	\$227	\$301	\$347	

	TUB	SPOUTS	I	11	Ш
	3-328	Tub Spout 1/2" NPT inlet fitting. 6.94" spout overall length. Matches Secant Series.	\$246	\$334	\$381
	3-383	Tub Spout 1/2" NPT inlet fitting. 7.82" spout overall length. Matches Aylesbury Series.	\$246	\$334	\$381
	3-407	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length. Matches Keaton and Kirsi Series.	\$246	\$334	\$381
P	3-419	Tub Spout 1/2" NPT inlet fitting. 9.15" spout overall length. Matches Pavani and Priya Series.	\$246	\$334	\$381
	3-427	Tub Spout 3/4" NPT inlet fitting. 6.90" spout overall length. Matches Ithaca Series.	\$303	\$412	\$470
	3-583	Tub Spout 1/2" NPT inlet fitting. 7.92" spout overall length. Matches Malvina Series.	\$342	\$446	\$512
	3-614	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length. Matches Keaton and Kirsi Series.	\$303	\$412	\$470
	3-615	Tub Spout 1/2" NPT inlet fitting. 11.15" spout overall length. Matches Pavani and Priya Series.	\$303	\$412	\$470

	TUE	B SPOUTS	I	II	Ш	
	3-641	Tub Spout with Stream Straightener 1/2" NPT inleft fitting. 8.75" spout overall length. Matches Pardees Series.	\$363	\$491	\$564	
	3-642	Tub Spout 1/2" NPT inlet fitting. 8.82" spout overall length. Matches Clemens Series.	\$363	\$491	\$564	_
	3-643	Tub Spout 1/2" NPT inlet fitting. 8.79" spout overall length. Matches Griffey Series.	\$363	\$491	\$564	_
	3-667	Tub Spout 1/2" NPT inlet fitting. 9.42" spout overall length. Matches Victoria Series.	\$314	\$394	\$425	_
	3-668	Tub Spout 1/2" NPT inlet fitting. 10.32" spout overall length. Matches Jacobean Series.	\$246	\$334	\$381	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	3-669	Tub Spout 1/2" NPT inlet fitting. 9.83" spout overall length. Matches Sutton Series.	\$246	\$334	\$381	_
	3-695	Tub Spout with Stream Straightener 1/2" NPT inlet fitting. 9.94" spout overall length. Matches Muncy Series.	\$291	\$393	\$452	
	3-724	Tub Spout 1/2" NPT inlet fitting. 9.94" spout overall length. Matches Tolmin Series.	\$300	\$384	\$426	_

TUB	SPOUTS	I	II	Ш
3-729	Tub Spout 1/2" NPT inlet fitting. 9.94" spout overall length. Matches Taft Series.	\$300	\$384	\$426
8-030	Tub Spout 3/4" NPT inlet fitting. 9.44" spout overall length. Matches Metro and Skylar Series.	\$393	\$482	\$527
20-131	Tub Spout 1/2" NPT inlet fitting. 6.71" spout overall length. Matches Vander Series.	\$240	\$334	\$381

SHOWE	R TRI	<b>M VALVES</b> PICK A VALVE AND THEN CHOOSE TRIM PLATES	II	111	
BP TUB AND SHOWER VALVES	1-685	Newport Brass BP Valve with diverter, 4 port with \$384 service stops, universal 1/2" NPT & direct sweat	_	_	
<b>BP SHOWER VALVES</b>					-
	1-684	Newport Brass BP Valve, 3 port with service stops, \$278 universal 1/2" NPT & direct sweat connections.	_	_	
1/2" THERMOSTATIC VALVE	S				-
	1-741	1/2" Thermostatic Rough-in \$524 with Volume/Shut off Control. Flow rate of 10.25 gpm at 60 PSI hot & cold mixed flow. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-742	1/2" Thermostatic Rough-in <sup>**</sup> \$627 w/Integrated 2 Way Diverter & Shut off Control. Flow rate of 10 gpm at 60 PSI hot and cold mixed flow, top outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-743	1/2" Thermostatic Rough-in \$686 w/Integrated 3 Way Diverter w/share function ports 1 & 2, & Shut Off Control. Flow rate of 8 gpm at 60 PSI hot & cold mixed flow, combo outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-744	1/2" Thermostatic Rough-in** \$686 w/Integrated 3 Way Diverter & Shut off Control. Flow rate of 6.75 gpm at 60 PSI hot and cold mixed flow, top outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	
	1-745	1/2" Thermostatic Rough-in \$627 w/Integrated 2 Way Diverter w/share function ports 1 & 2, & shut off control. Flow rate of 8 gpm at 60 PSI hot and cold mixed flow, top outlet. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. Independent adjustment of temperature & volume control.	_	_	_
3/4" THERMOSTATIC VALVE	S 1-540	3/4" Thermostatic Rough-in Valve \$794 Flow rate of 18 gpm at 60 PSI. Factory calibrated comfort setting at 100-deg F, built-in check valves w/service stops. MUST USE WITH SEPARATE STOP/VOLUME CONTROL	_	_	

\*\*Cal Green compliant

D	IVERT	ER/FLOW CONTROL TRIM	I	11	111
	3-163 3-163B	Diverter/Flow Control Trim. Arrow Insert. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. Matches Alveston, Astor and Chesterfield Series.	\$210 \$210	\$293 \$293	\$353 \$353
	3-188H	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves. Matches Amisa Series.	\$336	\$471	\$566
	3-202	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Seaport Series.	\$216	\$303	\$363
	3-227	Diverter/Flow Control Trim Use with stop or diverter valves. Matches East Linear and East Square Series.	\$239	\$336	\$403
	3-227LH	Diverter/Flow Control Trim. Hot. Use with stop or diverter valves. Matches East Linear and East Square Series.	\$239	\$336	\$403
	3-230 3-230B	Diverter/Flow Control Trim. Arrow. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. NOTE: HOT & COLD HANDLE BUTTONS ARE IN FRENCH Matches Fairfield Series.	\$210 \$210	\$293 \$293	\$353 \$353
	3-241 3-241B	Diverter/Flow Control Handle Trim. Arrow Insert. Diverter/Flow Control Trim. Plain Insert. Use with stop or diverter valves. Matches Chesterfield Series.	\$210 \$210	\$293 \$293	\$353 \$353
	3-245	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Metropole Series.	\$210	\$293	\$353

DIVERTER	R/FLO	W CONTROL TRIM	I	II	Ш	
	3-248	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Alexandria Series.	\$354	\$494	\$593	
	3-255	Diverter/Flow Control Trim Use with stop or diverter valves Matches East Linear Series.	\$239	\$336	\$403	_
Charge a	3-279	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Miro Series.	\$256	\$357	\$429	
	3-279L	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Miro Series.	\$256	\$357	\$429	-
	3-289	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Bevelle Series.	\$394	\$530	\$638	-
	3-322	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Victoria Series.	\$246	\$334	\$400	-
	3-323	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Victoria Series.	\$246	\$334	\$400	-
	3-343	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Astor Series.	\$210	\$293	\$353	-

[	DIVER	<b>FER/FLOW CONTROL TR</b>	IM I	Ш	Ш
	3-368	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Secant and Skylar Series.	\$237	\$311	\$358
	3-373	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Aylesbury and Jacobean Series.	\$237	\$311	\$358
	3-374	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Aylesbury and Jacobean Series.	\$237	\$311	\$358
	3-378	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Sutton Series.	\$237	\$311	\$358
	3-379	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Sutton Series.	\$237	\$311	\$358
	3-447	Diverter/Flow Control Handle <b>Crystal Handle</b> . Use with stop or diverter valves. Matches Metropole Series.	\$384	\$500	\$579
	3-549	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Kirsi and Pavani Series.	\$238	\$324	\$368
	3-561	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves. Matches Vander Series.	\$264	\$355	\$408

## DIVERTER/FLOW CONTROL TRIM

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3-570	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Slater Series.	\$294	\$389	\$443
3-573	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Dorrance Series.	\$228	\$308	\$355
3-575	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Dorrance Series.	\$228	\$308	\$355
3-577	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Secant and Skylar Series.	\$237	\$311	\$358
3-580	Diverter/Flow Control Trim, Cold Use with stop or diverter valves. Matches Malvina Series.	\$263	\$337	\$389
3-581	Diverter/Flow Control Trim, Cold Use with stop or diverter valves. Matches Malvina Series.	\$263	\$337	\$389
3-593	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Ithaca Series.	\$230	\$312	\$381
3-594	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Joffrey Series.	\$228	\$308	\$355

D	<b>IVER</b>	TER/FLOW CONTROL TRI	M I	П	Ш
	3-595	Diverter/Flow Control Trim. Arrow Insert. Use with stop or diverter valves. Matches Metropole Series.	\$210	\$293	\$353
	3-608	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Keaton and Priya Series.	\$228	\$308	\$356
	3-609	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Metro Series.	\$246	\$334	\$381
	3-644	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Pardees Series.	\$241	\$338	\$421
	3-645	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Pardees Series.	\$241	\$338	\$421
	3-646	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Clemens Series.	\$241	\$338	\$421
	3-647	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Clemens Series.	\$241	\$338	\$421
	3-648	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Griffey Series.	\$241	\$338	\$421

D	IVERT	<b>TER/FLOW CONTROL TRIM</b>	I	Ш	Ш
	3-649	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Griffey Series.	\$241	\$338	\$421
	3-692	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Muncy Series.	\$241	\$338	\$421
	3-693	Diverter/Flow Control Trim Use with stop or diverter valves. Matches Muncy Series.	\$241	\$338	\$421
	3-721	Diverter/Flow Control Trim. Lever Handle. Use with stop or diverter valves. Matches Tolmin Series.	\$213	\$298	\$373
	3-722	Diverter/Flow Control Trim. Cross Handle. Use with stop or diverter valves. Matches Tolmin Series.	\$213	\$298	\$373
	3-727	3/4" Diverter/Flow Control Trim Use with stop or diverter valves. Matches Taft Series.	\$213	\$298	\$373
	20-511	Round Diverter Plate Traditional. Optional use up to 2.5" hole.	\$204	\$275	\$317
	20-512	Round Diverter Plate Contemporary. Optional use up to 2.5" hole.	\$204	\$275	\$317

## DIVERTER/FLOW CONTROL TRIM

•	20-513	Square Diverter Plate Contemporary. Optional use up to 2.5" hole.	\$204	\$275	\$317
	20-514	Square Diverter Plate Traditional. Optional use up to 2.5" hole.	\$204	\$275	\$317
	2-260	3/4" Valve trim extension kit Extends 1-3/8". Please specify finish.	\$190	\$259	\$311
	20-146	1/2" Valve Trim Extension Kit Extends 1-3/8". Please specify finish.	\$273	\$368	\$423
	1-617	1/2" In-wall 2 & 3 way diverter valve 1 inlet, 3 outlets.**	\$279	_	_
	1-606U	1/2" inlet/outlet stop valve. (clockwise off)	\$195		_
a second	1-607U	3/4" inlet/outlet stop valve. (clockwise off)	\$265	_	_
		1/2" in-wall diverter valves* with:			
ß	1-701	3 function with off. 1 inlet, 3 outlets.**	\$334	—	
and the second	1-702	5 function with off. 1 inlet, 3 outlets.	\$334	_	_
and the second	1-703	3 function with pause. 1 inlet, 3 outlets.**	\$334	—	—
- Phy	1-704	2 function with off. 1 inlet, 2 outlets.**	\$334	_	_
*SEE PAGES 312-315 FOR HOW TO USE	1-705	3 function with off. 1 inlet, 2 outlets.	\$334	—	—
THESE DIVERTERS.	1-706	2 function with pause. 1 inlet, 2 outlets.**	\$334	—	_
	1-707	3 function no off. 1 inlet, 2 outlets.	\$334		_

SPECIAL	SPECIALTY BATHROOM ACCESSORIES		I	II	Ш	
	10-81	Standing Toilet Tissue Holder Height 22". Base diameter 7-1/2".	\$407	\$483	\$610	
	10-89	Recessed Toilet Tissue Holder Mounting screw holes 3" c-c. Wood screws and clamp included. Rough in dimensions 5-1/4" x 5-1/4".	\$186	\$222	\$262	

## BP TUB & SHOWER TRIM SETS

Required Accessory 1-685 BP Valve Pricing I II III \$384 — —



Newport Brass BP Valve with diverter, 4 port with service stops, universal 1/2" NPT & direct sweat

Series	Astor	Astor, Alveston & Chester- field	Aylesbury	Chesterfield
Part #	3-912BP	3-922BP	3-2412BP	3-1032BP
Image				
Pricing	I II III \$875 \$1,134 \$1,309	I II III \$875 \$1,134 \$1,309	I II III \$1,214 \$1,575 \$1,818	I II III \$875 \$1,134 \$1,309

East Linear & East Square	East Linear	Ithaca	Pavani
3-992BP	3-1502BP	3-2552BP	3-3102BP
7	)		
I II III \$942 \$1,227 \$1,415	I II III \$942 \$1,227 \$1,415	I II III \$1,530 \$2,066 \$2,297	I II III \$1,138 \$1,477 \$1,700
	3-992BP	3-992BP     3-1502BP       Image: Constraint of the second	3-992BP     3-1502BP     3-2552BP       Image: state of the state

Series	Slater		
Part #	3-2922BP		
Image	<ul> <li>Second second sec</li></ul>		
Pricing	I II III \$1,140 \$1,537 \$1,769		

## BP TUB & SHOWER TRIM SETS

Required Accessory 1-684				
BP Valve	100			
Pricing	AF		e, 3 port with service stops,	
		universal 1/2" NPT & d	irect sweat connections.	
\$278 — —				
Series	Amisa	Astor	Astor, Alveston & Chester- field	Aylesbury & Jacobean
Part #	3-984BP	3-914BP	3-924BP	3-2404BP
Image	Z		3	
		(Trans		Car
Pricing	I II III \$783 \$1,016 \$1,176	I II III \$666 \$863 \$998	I II III \$666 \$863 \$998	I II III \$947 \$1,244 \$1,440
Series	Aylesbury & Jacobean	Chesterfield	Dorrance	East Linear & East Square
Part #	3-2414BP	3-1034BP	3-2974BP	3-994BP
Image				2
	(C)			-
Pricing	I II III \$947 \$1,244 \$1,440	I II III \$666 \$863 \$998	I II III \$1,160 \$1,560 \$1,802	I II III \$705 \$914 \$1,057
Series	East Linear & East Square	East Linear	Fairfield	Ithaca
Part #	3-994LBP	3-1504BP	3-1004BP	3-2554BP
Image				C .
	J.	(L)		M
Pricing	I II III \$705 \$914 \$1,057	I II III \$705 \$914 \$1,057	I II III \$690 \$895 \$998	I II III \$1,162 \$1,571 \$1,743

# **BP SHOWER TRIM SETS**

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I I

 Required

 Accessory

 1-684

 BP Valve

 Pricing

 I
 II

 \$278
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Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.

Series	Joffrey	Keaton	Kirsi	Malvina
Part #	3-2574BP	3-2494BP	3-3124BP	3-3144BP
Image				
	17		G	The
Pricing	I II III \$1,209 \$1,634 \$1,877	I II III \$961 \$1,263 \$1,485	I II III \$883 \$1,149 \$1,321	I II III \$1,160 \$1,560 \$1,802

Series	Metro	Metropole	Miro	Pavani
Part #	3-2544BP	3-1204BP	3-1624BP	3-3104BP
Image				
	h	F	(The second s	
Pricing	I II III \$1,244 \$1,683 \$1,934	I II III \$666 \$863 \$998	I II III \$783 \$1,016 \$1,174	I II III \$883 \$1,149 \$1,321

Series	Priya	Secant	Skylar	Slater
Part #	3-2484BP	3-2044BP	3-2564BP	3-2924BP
Image				
		15	1	
Pricing	I II III \$882 \$1,190 \$1,369	I II III \$1,002 \$1,295 \$1,499	l II III \$1,244 \$1,683 \$1,934	I II III \$857 \$1,159 \$1,334

# **BP TUB & SHOWER TRIM SETS**

Required<br/>Accessory1-684BP ValvePricingIII\$278



Newport Brass BP Valve, 3 port with service stops, universal 1/2" NPT & direct sweat connections.

Series	Sutton		
Part #	3-2454BP		
Image	C ?		
Pricing	I II III \$960 \$1,244 \$1,440		

# **TANK LEVERS**

L

HOW TO STEP 1: ORDER THE MECHANISM WITH YOUR FINISH CHOICE. 6-505 + Finish = 6-505/Finish (6-505 + Polished Chrome = 6-505/26) ORDER STEP 2: ORDER THE HANDLE SELECTION WITH YOUR FINISH CHOICE

2-436 + Finish = 2-436/Finish (2-436 + Polished Chrome = 2-436/26)

Required Accessory			
	(	6-505	
	Tank Lever Mechanism		
Pricing			
I	Ш	Ш	
\$115	\$139	\$155	



Series	Astor	Aylesbury, Jacobean & Sutton	Bevelle	Chesterfield	East Linear
Part Number	2-268	2-645	2-470	2-136	2-111H
Description	Tank Lever	Tank Lever	Tank Lever	Tank Lever	Tank Lever
Image	JC.	8			
Pricing	I II III \$141 \$183 \$195	I II III \$147 \$190 \$223	I II III \$225 \$293 \$314	I II III \$141 \$183 \$195	I II III \$192 \$269 \$327
Series	East Linear	Metropole	Miro	Seaport	Secant
Part Number	20-289	2-279	2-436	2-116	20-406
Description	Tapk Lover	Taple Lover	Tank Lavar	Taple Lover	Taple Lover

Description	Tank Lever	Tank Lever	Tank Lever	Tank Lever	Tank Lever
Image	-		- Th	600 ×0	4
Pricing					
	\$192 \$269 \$327	\$169 \$217 \$235	\$133 \$172 \$185	\$80 \$109 \$187	\$74 \$101 \$173

Series	Secant		
Part Number	20-407		
Description	Tank Lever		
Image			
Pricing	I II III \$129 \$175 \$201		

#### 500

Tank Lever for commonly used toilets (8" arm). Front mount Solid Brass. May be used with Devonshire toilets. I Ш Ш

\$155

\$179

\$99



# Quick Reference Guide

# CATEGORY

SECTION

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# **KITCHEN**

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FAUCET HOLE COVERS	. NEWPORT KITCHEN P	'G <u>75</u>
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WATER DISPENSERS	. NEWPORT KITCHEN P	'G <u>68</u>
HOT WATER TANKS	. NEWPORT KITCHEN P	'G <u>74</u>
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BASKET STRAINERS	. BRASSTECH KITCHEN PG	3 <u>365</u>

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DRAIN KITS	BRASSTECH TUB & SHOWERPG <u>367</u>

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PIPE NIPPLES & COVER CASING	BRASSTECH TANK & LAVATORY PG 372
TOILET SUPPLY KITS	BRASSTECH TANK & LAVATORY PG 373
LAVATORY SUPPLY KITS	BRASSTECH TANK & LAVATORY PG <u>374</u>

# **KITCHEN**

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3-1/2" DIAMETER BASKET STRAINERS	G	<u>365</u>

# TUB & SHOWER

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FACEPLATE & STRAINERSPG <u>367</u>
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# TANK & LAVATORY

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PIPE NIPPLES & COVER CASING
RIGID RISER SUPPLY KITS

# NEWPORT BRASS. Brasstech

E	BRAS	STECH - KITCHEN	I	II	Ш
	112	Garbage Disposer Flange. Fits most In-Sink-Erator models (also Kitchenaide, Emerson, Kenmore and Grainger). Made of brass.	\$88	\$124	\$146
	112 <b>A</b>	Deep Garbage Disposer Flange. Fits farm style and fireclay sinks 2-1/2" deep.	\$105	\$133	\$162
	113	Garbage Disposer Stopper. Fits No. 112 & 112A above. Made of brass.	\$54	\$85	\$104
	120	Large Basket Strainer, Wing Nut Locking Style, with nuts and washers. Solid Brass. Fits 3-1/2" opening.	\$202	\$235	\$274
	121	Large Basket Strainer, Post Type, with nuts and washers. Solid Brass. Fits 3-1/2" opening.	\$162	\$190	\$213
	122	Large Brass Basket Strainer, Post Type, with strainer and nuts. Fits 3-1/2" opening.	\$157	\$179	\$207
	122LS	Same as above with 1" extension.	\$167	\$185	\$215

# **BRASSTECH - TUB & SHOWER**

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	<b>tive Drains</b> ort Brass Shower Section Page 324			
230	3-1/4" Drain Trim Set. Consists of grill, crown and screws. Fits Plumbing Products drains.	\$45	\$58	\$70
231	Deluxe Trim Set. Consists of grill, crown, screws, No. 230 Drain Trim Set.	\$89	\$114	\$147
236	Fits Casper Strainer No. 129, Sioux Chief, Intercon, Prier Brass and B&K. 4-1/4" O.D. 2-7/8" prong to prong.	\$55	\$65	\$76
238	Solid Brass Strainer for Plastic Oddities, Prier Brass, Richmond Foundry, Sioux Chief, C.P. Industries and Rapidfit shower drains. 4" diameter. 3-3/8" c-c screw holes.	\$76	\$89	\$103
111-2961	Pivoting Waste & Overflow. Lift & Turn Style with 2-hole faceplate. Maximum make-up 22-5/8". All Parts Polished For Use with Tubs on Legs.	\$761	\$950	\$1,286
111-2962	Pivoting Waste & Overflow. Toe Activated Style with 2-hole faceplate. Maximum make-up 22-5/8". All Parts Polished For Use with Tubs on Legs.	\$761	\$950	\$1,286
 257	Waste & Overflow, Lift & Turn Style with Maximum make-up 22". All Parts Polished For Use With Tubs On Legs.	\$540	\$728	\$874

	BRAS	STECH - TUB & SHOWER	I.	П	Ш
	255	Toe-Activated Waste & Overflow. Includes No. 265 Faceplate and No. 272 Tub Drain. Other parts are in ABS plastic. 22" high, 6" shoe. Not assembled. Can be cut for lesser height.	\$246	\$299	\$336
	260	Gerber-type Strainer and Screw for Waste & Overflow. 3" overall.	\$53	\$62	\$72
	265	Faceplate for Waste & Overflow 1 hole with screws. Solid Brass. 3" overall.	\$61	\$72	\$89
00	266	Faceplate for Waste & Overflow 2 holes with screws. Solid Brass. 3" overall.	\$68	\$83	\$100
en	267	Round Trip Lever Faceplate with screws Solid Brass. 3" overall.	\$71	\$93	\$114
	270	Lift & Turn Bath Plug 1-1/2" IPS coarse thread.	\$93	\$114	\$126
Passi	272	Toe-Activated Tub Drain 1-1/2" coarse thread strainer shoes, including Gerber, Rapid Fit and Watco. Solid Brass.	\$114	\$146	\$177
•	273	Toe-Activated Drain Kit One hole. Includes Nos. 272 & 265.	\$152	\$189	\$223

BRASSTECH

I	BRAS	STECH - TUB & SHOWER	I	II	Ш
•	274	Toe-Activated Drain Kit Two holes. Includes Nos. 272 & 266.	\$173	\$215	\$252
	275	Trip Lever Drain Kit Includes Nos. 260 & 267.	\$100	\$126	\$168
	276	Toe-Activated Drain Kit with ABS shoe & overflow elbow. Includes Nos. 272 & 265.	\$168	\$215	\$240
V	300	1-1/2" x 1-1/2" "P" Trap, less flange, 17 gauge. Also fits 1-1/4" tailpiece.	\$186	\$242	\$261

301	1-1/4" x 1-1/4" "P" Trap, less flange, 17 gauge.	\$160	\$208	\$240
301				

	301-2	1-1/4" x 1-1/4" contemporary P-Trap. Comes with 1-1/4" x 1-1/2" bushing adapter for connection to 1-1/2" sewer line. Wall flange sold separately.	\$336	\$462	\$524
	3016	301-2 packaged with 314 flange.	\$369	\$517	\$583
v e	3013	"P" Trap Kit. Includes No. 300 "P" Trap and High Box Flange. Packed in one box.	\$226	\$281	\$324
	3013-1	Same as 3013 only the wall bend tube is 24" long.	\$314	\$391	\$446
v	3014	"P" Trap Kit. Includes No. 301 "P" Trap and High Box Flange. Packed in one box	\$208	\$261	\$303
	3014-1	Same as 3014 only the wall bend tube is 24" long.	\$314	\$391	\$446

E	BRAS	STECH - TUB & SHOWER	I	II	Ш
	314	High Box Flange. Deep. For 1-1/4" O.D. 1-1/4" I.D. x 3" O.D. x 1-3/4" HT.	\$54	\$66	\$77
Ŧ	321	P.O. Plug with Flat Strainer Plate Fits 1-5/8" to 1-3/4" opening. Has overflow holes. Tailpiece 1-1/4" O.D.	\$116	\$160	\$176
	3212 3211 3213	Same as 321 fully finished. Same as 321 with no overflow. Same as 3211 fully finished.	\$183 \$116 \$183	\$221 \$160 \$221	\$253 \$176 \$253
Ī	499 499-1 499-2 499-3	Dome Cap Drain with Overflow Same as 499 without Overflow Same as 499 fully Finished Same as 499-1 fully Finished	\$127 \$127 \$224 \$224	\$182 \$182 \$301 \$301	\$194 \$194 \$343 \$343
	324	Lavatory Pop-Up Drain Assembly with no overflow. For glass sinks. Fits 1-5/8" to 1-3/4" opening. Completely Finished.	\$227	\$303	\$347
	325	Lavatory Pop-Up Drain Assembly with overflow. Fits 1-5/8" to 1-3/4" opening.	\$158	\$215	\$245
1	3251	Pop-Up Lift Rod Extension Kit. Available in raw brass only. Fits pop-up rod or horizontal lift rod on pop-up assembly. Non-Finished Item.	\$53	_	_
	326	Full Lavatory Pop-Up Drain Assembly with overflow. Fits 1-5/8" to 1-3/4" opening. Completely Finished.	\$218	\$284	\$327
	330	Push Pop-Up Assembly Fits 1-5/8" to 1-3/4" opening. Has overflow holes. Tailpiece 1-1/4" O.D.	\$144	\$201	\$231
	3302 3301 3303	Same as 330 above fully finished. Same as 330 no overflow. Same as 3301 fully finished.	\$193 \$158 \$193	\$234 \$215 \$234	\$265 \$245 \$265

BRASSTECH

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327	1-1/4" x 8" Tail Piece for lavatory drain (Works only with #324, #325, and #326)	\$91	\$109	\$121
328	1-1/4" O.D. x 8" Slip Joint Extension Tube Works for all 1-1/4" drains.	\$105	\$132	\$146
401	Angle Valve Inlet 1/2" IPS. Outlet 3/8" O.D. Compression.	\$91	\$109	\$121
401X	Angle Valve with Cross Handle Inlet 1/2" IPS. Outlet 3/8" O.D. Compression.	\$116	\$153	\$173
404X	Angle Valve with Cross Handle Inlet 3/8" IPS. Outlet 3/8" O.D. Compression.	\$116	\$153	\$173
403	Angle Valve Inlet 1/2" Compression. Outlet 3/8" O.D. Compression.	\$109	\$131	\$152
403X	Angle Valve with Cross Handle Inlet 1/2" compression. Outlet 3/8" O.D. Compression.	\$130	\$173	\$191
403-1	1/4" Turn Ceramic Disk Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compression.	\$220	\$299	\$341

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	403-3	1/4" turn Ceramic Disk Angle valve square contemporary style. Inlet 1/2" compression. Outlet 3/8" compression.	\$269	\$329	\$366
-	403X-1	1/4" turn Ceramic Disk Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression.	\$275	\$325	\$366
-	403X-2	1/4" turn Ceramic Disk Angle valve traditional style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression.	\$226	\$307	\$350
-	412	Straight Valve Inlet 1/2" Compression. Outlet 3/8" O.D. Compression.	\$105	\$132	\$142
(	416	Angle Valve 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$138	\$171	\$205
-	416X	Angle Valve with Cross Handle 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$171	\$231	\$258
	417	Straight Valve. 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$138	\$182	\$207
	417X	Straight Valve with Cross Handle 1/2" sweat x 3/8" O.D. Compression with 11/16" bell flange.	\$182	\$248	\$284

BRASS	STECH - TANK & LAVATORY	, I	Ш	ш
432	3/8" O.D. x 20" Bullnose Rigid Supply Tube	\$61	\$72	\$84
435	3/8" O.D. x 12" Flat Head Rigid Supply Tube	\$50	\$66	\$76
436	3/8" O.D. x 20" Flat Head Rigid Supply Tube	\$54	\$76	\$81
440	Brass Flange Sure Grip. For 3/8" IPS. .675" I.D. x 2-1/2" O.D. x 13/32" HT.	\$35	\$42	\$45
441	Brass Flange Sure Grip. For 5/8" O.D. Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$36	\$44	\$50
442	Brass Flange Sure Grip. For 1/2" IPS. .84" I.D. x 2-1/2" O.D. x 13/32" HT.	\$36	\$44	\$50
448	1/2" IPS x 6" Brass Nipple	\$65	\$83	\$92
450	1/2" IPS x 4" Brass Nipple	\$55	\$65	\$69

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451	3/8" IPS x 4" Brass Nipple	\$55	\$65	\$69
455	3/4" O.D. x 10" Cover Casing Fits over 1/2" copper and 3/8" I.P.S.	\$55	\$65	\$69
 482	Toilet Supply Kit 1/2" Compression x 3/8" Includes: (1) 403: Angle Valve. Inlet 1/2" Compression.* Outlet 3/8" O.D. Compression. (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$154 Tube.	\$195	\$226
 482X	Toilet Supply Kit with Cross Handle 1/2" Compression x 3/8" Includes: (1) 403X: Angle Valve with Cross Handle. Inlet 1/2" compression. Outlet 3/8" O.D. Com (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$182 pression. Tube.	\$248	\$279
482-1	<ul> <li>Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes:</li> <li>(1) 403-1: 1/4" Turn Ceramic disk. Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compress:</li> <li>(1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply</li> <li>(1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression.</li> <li>5/8" I.D. x 2-1/2" O.D. x 13/32" HT.</li> </ul>	\$274 sion. Tube.	\$376	\$433
482X-1	Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes: (1) 403X-1: 1/4" turn ceramic disk. Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compress (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$292 sion. Tube.	\$395	\$450
482X-2	Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes: (1) 403X-2: 1/4" turn ceramic disk. Angle valve traditional style with cross handle. Inlet 1/2" compression. Outlet 3/8" compress (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$292 sion. Tube.	\$395	\$450
482-3	Toilet Supply Kit 1/2" Compression x 3/8" O.D. Includes: (1) 403-3: 1/4" turn ceramic disk. Angle valve square contemporary style. Inlet 1/2" compression. Outlet 3/8" compress (1) 436: 3/8" O.D. x 20" Flat Head Rigid Supply (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$323 sion. Tube.	\$443	\$510

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	495	Toilet Supply Kit. 1/2" Compression x 3/8" Includes: (1) 403: Angle Valve. Inlet 1/2" Compression.* Outlet 3/8" O.D. Compression. (1) 435: 3/8" O.D. x 12" Flat Head Rigid Supply Tube (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$149 e.	\$193	\$247
	495X	Toilet Supply Kit with Cross Handle 1/2" Compression x 3/8" Includes: (1) 403X: Angle Valve with Cross Handle. Inlet 1/2" compression. Outlet 3/8" O.D. Compression. (1) 435: 3/8" O.D. x 12" Flat Head Rigid Supply Tube (1) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$171 e.	\$248	\$289
	490X	Lavatory Supply Kit with Cross Handle 3/8" IPS Includes: (2) 404X: Angle Valve with Cross Handle. Inlet 3/8" II Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube. (2) 440: Brass Flange. Sure Grip. For 3/8" IPS.* .675" I.D. x 2-1/2" O.D. x 13/32" HT. (2) 451: 3/8" IPS x 4" Brass Nipple.		\$515	\$583
	491	Lavatory Supply Kit. 1/2" IPS x 3/8" O.D. Includes: (2) 401: Angle Valve. Inlet 1/2" IPS.* Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube. (2) 442: Brass Flange. Sure Grip. For 1/2" IPS. .84" I.D. x 2-1/2" O.D. x 13/32" HT. (2) 450: 1/2" IPS x 4" Brass Nipple.	\$281	\$391	\$407
	491X	<ul> <li>Lavatory Supply Kit with Cross Handle 1/2" IPS x 3/8" O.D. Includes:</li> <li>(2) 401X: Angle Valve with Cross Handle. Inlet 1/2" IPS. Outlet 3/8" O.D. Compression.</li> <li>(2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube.</li> <li>(2) 442: Brass Flange. Sure Grip. For 1/2" IPS. .84" I.D. x 2-1/2" O.D. x 13/32" HT.</li> <li>(2) 450: 1/2" IPS x 4" Brass Nipple.</li> </ul>	\$361	\$512	\$583
	493	Lavatory Supply Kit 1/2" Compression x 3/8" Includes: (2) 403: Angle Valve. Inlet 1/2" Compression.* Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube. (2) 441: Brass Flange. Sure Grip. For 5/8" O.D. Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$292	\$439	\$488
<u>₹</u>	493X	Lavatory Supply Kit with Cross Handles 1/2" Compression x 3/8" Includes: (2) 403X: Angle Valve with Cross Handle. Inlet 1/2" compression. Outlet 3/8" O.D. Compression. (2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube. (2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.	\$329	\$462	\$536
	493-1	<ul> <li>Lavatory Supply Kit 1/2" Compression x 3/8" O.D. Includes:</li> <li>(2) 403-1: 1/4" Turn Ceramic disk. Angle valve, contemporary style with lever handle. Inlet 1/2" compression. Outlet 3/8" compression.</li> <li>(2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube.</li> <li>(2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.</li> </ul>	\$519	\$717	\$823

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	493X-1	<ul> <li>Lavatory Supply Kit 1/2" Compression x 3/8" O.D. Includes:</li> <li>(2) 403X-1: 1/4" turn ceramic disk. Angle valve contemporary style with cross handle. Inlet 1/2" compression. Outlet 3/8" compression.</li> <li>(2) 432: 3/8" O.D. x 20" Bullnose Rigid Supply Tube.</li> <li>(2) 441: Brass Flange. Sure Grip. For 5/8" O.D.* Same as 1/2" Compression. 5/8" I.D. x 2-1/2" O.D. x 13/32" HT.</li> </ul>	\$545	\$732	\$851
Map BRASS	98000	Brass ProTech - 6 oz. Exclusively made to clean, polish, and protect Newport Brass and Brasstech products. Easy application. Cannot be used on Living Finishes.	\$29	_	_

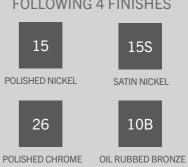
# **BY BRASSTECH**



# AVAILABLE IN THE FOLLOWING 4 FINISHES

#### YOUR DESIGN STORY, UNABRIDGED

ACHIEVE DESIGN CONTINUITY FROM THE GROUND UP WITH TOTAL SOLUTIONS KITS BY BRASSTECH. AT LAST, EVERY DECORATIVE PLUMBING PART YOU NEED TO COM-PLETE A DESIGN PROJECT IS NOW OFFERED TOGETHER IN 3 UNIQUE COLLECTIONS AND FOUR HARMONIZING FINISHES. FROM P-TRAP TO SUPPLY TUBE, TELL THE DE-TAILS OF YOUR DESIGN STORY WITH TOTAL SOLUTIONS.



Kit	Qty	Parts	Description	Group I	Group II
LAVATOF	RY SWE	at suppl	Y KITS		
# <b>4772</b> W A L L		3014 416X 432	1-1/4" X 1-1/4" P TRAP W/ HIGH BOX FLANGE. ANGLE VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" BULLNOSE RIGID SUPPLY TUBE.	\$527	\$725
TOILET K	KITS				
# <b>4774</b> FLOOR		417X 436	STRAIGHT VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" FLAT HEAD RIGID SUPPLY TUBE.	\$208	\$285
# <b>4775</b> W A L L		416X 436	ANGLE VALVE W/ CROSS HANDLE 1/2" SWEAT X 3/8" OD COMP W/ 11/16" BELL FLANGE. 3/8" OD X 20" FLAT HEAD RIGID SUPPLY TUBE.	\$197	\$281

#### 2-PIECE WATER CLOSETS

If the water supply coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Toilet Supply Kits No. 482 with rigid risers and No. 403 angle valve with 1/2" nominal compression inlet and 3/8" compression outlet.
1/2" IRON PIPE (IPS)	Brasstech Toilet Supply Kits No. 481 with rigid risers and No. 401 angle valve with 1/2" IPS inlet and 3/8" O.D. compression outlet.
3/8" IRON PIPE	Brasstech Toilet Supply Kits No. 480 with rigid riser and No. 404 angle valve with 3/8" iron pipe inlet and 3/8" O.D. outlet. If a flexible riser is required, use the No. 404 angle valve with any 3/8" O.D. flexible riser and appropriate flange.

# 1-PIECE WATER CLOSETS

NOTE: 1-PIECE WATER CLOSETS REQUIRE FULL 1/2" SUPPLY TO FUNCTION PROPERLY. THEY SHOULD NOT BE INSTALLED WHERE THE WATER SUPPLY IS ONLY 3/8". VERIFY WITH TOILET MANUFACTURER FOR APPROPRIATE SIZE WATER SUPPLY. If the water supply

coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Toilet Supply Kits No. 483 with rigid risers and No. 402 angle valve with $1/2$ " nominal compression inlet and $1/2$ " O.D. outlet.
1/2" IRON PIPE (IPS)	Brasstech Toilet Supply Kits No. 481 with rigid risers and No. 400 angle valve with 1⁄2" IPS inlet and 1⁄2" O.D. outlet.

#### PEDESTAL SINKS

If the water supply coming out of the wall is:	USE:
1/2" COPPER PIPE	Brasstech Lavatory Supply Kits Nos. 483 or 494 kits with rigid risers. and No. 402 angle valve with 1⁄2" nominal compression inlet and 1⁄2" 0.D. outlet.
	2 kits required per sink.
1⁄2" IRON PIPE (IPS)	Brasstech Lavatory Supply Kits Nos. 491 with rigid riser. and No. 400 angle valve with $1/2$ " IPS inlet and $1/2$ " O.D. outlet.
	2 kits required per sink.
3/8" IRON PIPE	Brasstech Lavatory Supply Kits No. 490 with rigid riser and No. 404 angle valve with 3/8" IPS inlet.
	1 kit required per sink.

#### ITEM NO. DESCRIPTION

#### **KITCHEN ACCESSORIES**

KITCHEN P	ACCESSORIES			
1-064	KITCHEN SINGLE LEVER CARTRIDGE	195		
1-536	DIVERTER/TEE ASSEMBLY FOR 943/946	207		
2-101	BASE RING FOR 9901, 9901L, 9911 OR 9911L	97	133	162
2-119B	SPRAY HEAD FOR 129	202	273	260
2-174	KITCHEN SPOUT FOR 943	675	775	925
2-175	KITCHEN SPOUT FOR 940 OR 941	379	532	637
2-176	HANDLE FOR 940 OR 941	261	369	438
3-246	KITCHEN SPOUT ASSEMBLY FOR 9911 OR 9911L	792	1069	1018
3-366	KITCHEN SPOUT ASSEMBLY FOR 9901 OR 9901L	641	864	823
2-614	KITCHEN SPOUT FOR 942	495	610	750
2-708	SPRAY HEAD FOR 2470-5703	288	389	370
50648	POWER ADAPTOR FOR ALL NWP AIR SWITCHES	180		
91321	PVC TUBING FOR ALL NWP AIR SWITCHES	4		
92297	WRENCH FOR 940,941 2493	7		
11208	KITCHEN DIVERTER CARTRIDGE	4		

#### **KITCHEN - PULLDOWNS**

KITCHEN - F	JEDOWNS			
1-064	KITCHEN SINGLE LEVER CARTRIDGE	195		
91534	CARTRIDGE STEM INSERT	3		
11874	CARTRIDGE ADAPTER SCREW 1500 & 2940 SERIES	9		
92035	CARTRIDGE ADAPTER SCREW 2500 SERIES ONLY	3		
1-256	PULL DOWN FAUCET MOUNTING KIT	15		
1-286	PULL DOWN WEIGHT	14		
1-286A	PULL DOWN WEIGHT FOR 1500-5413 ONLY	29		
11877	HOSE FOR PULLDOWN KITCHEN FAUCETS	62		
AB11877A	HOSE FOR PULLDOWN KITCHEN FAUCET 1500-5143 ONLY	72		
91544	MAGNETIC DOCKING	35		
91568	RETAINER CLIP FOR PULLDOWN HOSE	3		
12823	HANDLE HUB 1500 SERIES	97	130	124
12835	HANDLE HUB 2470 SERIES	78	105	100
12836	HANDLE HUB 1200 SERIES	97	130	124
12837	HANDLE HUB 2940 SERIES	97	130	124
12838	HANDLE HUB 1030 SERIES	141	191	182
2-745	HANDLE 2510 SERIES	101	137	130
2-790	HANDLE 2500 SERIES	127	171	197
20-313	HANDLE 1500 SERIES	116	158	150
20-314	HANDLE 2470 SERIES	101	131	125
20-315	HANDLE 2940 SERIES	116	158	150
20-316	HANDLE 1030 SERIES	103	139	132
3-415	SPRAY HEAD 2510 SERIES	110	147	168
3-416	SPRAY HEAD 1500 SERIES (WIDE)	158	212	244
3-417	SPRAY HEAD 1030, 2470 SERIES	142	186	212
3-443	SPRAY HEAD 1200 SERIES	225	303	289
3-463	SPRAY HEAD 2500 SERIES	307	415	395
3-480	SPRAY HEAD (SMALL) FOR 1500 SERIES	198	268	255
3-571	SPRAY HEAD 2940 SERIES	198	268	255
3-590	SPRAY HEAD 3210 SERIES	288	389	370
3-592	SPRAY HEAD 3200 SERIES	211	287	273
3-597	SPRAY HEAD 3170 SERIES	263	354	337

#### ITEM NO. DESCRIPTION

#### **KITCHEN - BRIDGE FAUCETS**

KITCHEN -	DRIDGETROCETS			
1-005	COLD CART FOR LAV BRIDGE FAUCETS	68		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	68		
1-151	STEM EXTENSION FOR 9451-1, 9452-1, 9453-1, 9459, AND 9460	113		
1-152	UPPER SEAT ASSEMBLY	33		
1-153	STEM EXTENSION FOR 945-1, 9456, 9458, & 9462	107		
1-396	DIVERTER ASM FOR 1500-5412 & 1500-5413	53		
1-555	COLD BLOCK FOR 2-472	271		
1-556	HOT BLOCK FOR 2-472	160		
1-747	COLD BLOCK ASM FOR 1-396	459		
1-748	HOT BLOCK ASM FOR 1-396	269		
2-472	DIVERTER ASM FOR BRIDGE FAUCETS W/SIDE SPRAY	371		
11208	DIVERTER CARTRIDGE	4		
12062	HANDLE ADAPTER	4		
12259	HANDLE BONNET	37	51	49
92539	ADAPTER SCREW	3		

#### **KITCHEN - POTFILLERS**

11301	MOUNTING FLANGE FOR 1030, 1200, AND 2470 SERIES	44		
11309	MOUNTING FLANGE FOR 1500 AND 2940 SERIES	77	106	101
11711	AERATOR INSERT FOR 2500-5503	7		
11817	MOUNTING FLANGE FOR 2500 SERIES	13		
2-518	AERATOR FOR 1030, 1200, 2470, 9481, & 9482 SERIES	54	69	86
2-555	TRADITIONAL DECORATIVE FLANGE	141	188	229
2-556	MODERN DECORATIVE FLANGE	116	159	189
2-563	AERATOR FOR 2940 & 9485 SERIES	38	51	57
92223	LONG MOUNTING SCREW (4 REQUIRED)	3		
92231	MOUNTING FLANGE SET SCREW	3		
92245	MOUNTING FLANGE SET SCREW FOR 2500-5503	3		

#### **TUB/SHOWER SETS**

100/31101				
1-028	BP CARTRIDGE FOR 1-504 & 1-505	161		
1-043	DIVERTER CARTRIDGE FOR 1-505 AND 1-595	104		
1-068	BP FILTER (2 REQUIRED) FOR 1-504 & 1-505	48		
1-073	BP DIVERTER 3/4" EXTENSION KIT	122		
1-074	BP STEM KIT	122		
1-102	1-540 THERMOSTATIC CARTRIDGE	379		
1-103	1-540 CHECK VALVE	44		
1-207	BP CARTRIDGE FOR 1-594 & 1-595	223		
1-249	BP STEM EXTENSION KIT, 3" LONG	75		
1-255	BP STEM EXTENSION 20 POINT FOR 1-504 & 1-505	58		
1-278	CHECK VALVES FOR 1-684 & 1-685	46		
1-279	BP DIVERTER CARTRIDGE FOR 1-685	60		
1-280	BP CARTRIDGE FOR 1-684 & 1-685	145		
1-452	COLD CARTRIDGE FOR 1-500U, 1-532U	126		
1-453	HOT CARTRIDGE FOR 1-500U, 1-532U, 1-606U CARTRIDGE	126		
1-454	CARTRIDGE FOR 1-607U	160		
1-455	RETAINING NUT 1-500U, 1-532U, 1-606U, 1-607U	79		
1-535	REMOTE BALANCE PRESSURE VALVE	399		
10489	4" ALL-THREAD NIPPLE/COUPLING	26		
10493	BP LIMIT STOP FOR 1-594, 1-595	14		
10494	BP MECHANICAL STOP FOR 1-594, 1-595	9		
10631	ALL THREAD NIPPLE	14		
11491	CHECK VALVES FOR 1-594 & 1-595	9		
20-511	ROUND DIVERTER PLATE, TRADITIONAL, OPTIONAL USE UP TO 2.5" HOLE	204	275	317
20-512	ROUND DIVERTER PLATE, CONTEMPORARY, OPTIONAL USE UP TO 2.5" HOLE	204	275	317
20-513	SQUARE DIVERTER PLATE, CONTEMPORARY, OPTIONAL USE UP TO 2.5" HOLE	204	275	317
20-514	SQUARE DIVERTER PLATE, TRADITIONAL, OPTIONAL USE UP TO 2.5" HOLE	204	275	317

#### **ITEM NO. DESCRIPTION**

#### **SHOWER TRIM - BALANCE PRESSURE**

1-109	ARROW BUTTON	9		
2-217	DIVERTER TRIM - BP TUB/SHOWER	104	146	173
2-224	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 1090 SERIES	290	408	488
2-225	COVERPLATE - ROUND SHOWER ONLY FOR 1090 SERIES	290	408	488
2-438	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 1600 SERIES	456	610	734
2-439	COVERPLATE - ROUND SHOWER ONLY FOR 1600 SERIES	456	610	734
2-454	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR FOR 1760 & 1770 SERIES	456	610	734
2-455	COVERPLATE - ROUND SHOWER ONLY FOR FOR 1760 & 1770 SERIES	456	610	734
2-641	COVERPLATE - RECTANGLE (LESS DIVERTER TRIM)	534	722	827
2-642	COVERPLATE - RECTANGLE SHOWER ONLY	532	715	822
2-659	TUB/SHOWER BP BACKPLATE FOR 2400 SERIES	282	383	439
2-661	SHOWER ONLY BP BACKPLATE FOR 2400 SERIES	488	660	760
2-771	COVERPLATE - ROUND SHOWER ONLY FOR 2480, 2490, 3120 SERIES	225	303	289
2-894	SHORT DIVERTER TRIM FOR BP TUB/SHOWER SETS	54	69	84
8-006	COVERPLATE - SQUARE (LESS DIVERTER TRIM) FOR 2520, 2530 SERIES	474	569	618
8-011	COVERPLATE - SQUARE SHOWER ONLY FOR 2520, 2530 SERIES	545	644	699
8-032	COVERPLATE - RECTANGLE (LESS DIVERTER TRIM) FOR 2570 SERIES	474	569	618
8-033	COVERPLATE - RECTANGLE SHOWER ONLY FOR 2570 SERIES	474	569	618
8-092	COVERPLATE - ROUND SHOWER ONLY FOR 2550 SERIES	347	469	447
8-096	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 2550 SERIES	347	469	447
20-501	COVERPLATE - ROUND SHOWER ONLY FOR 2480 SERIES	233	316	301
20-502	COVERPLATE - ROUND (LESS DIVERTER TRIM) FOR 2480 SERIES	225	302	288
10817	ARROW BUTTON FOR FAIRFIELD COLLECTION	9		

#### SHOWER TRIM- THERMOSTATIC 3/4"

1-331	MOUNTING PLATE FOR 12118, 12119, 12120, 12121, & 12122	146		
2-260	1-3/8" EXTENSTION FOR 3/4" THERMOSTATIC VALVE	190	259	311
12118	COVERPLATE - SQUARE FOR 2570 SERIES	526	711	677
12119	COVERPLATE - ROUND FOR 2400 & 2460 SERIES	191	259	247
12120	COVERPLATE - ROUND FOR 2490 SERIES	129	174	166
12121	COVERPLATE - SQUARE FOR 2540 SERIES	377	418	398
12122	COVERPLATE - SQUARE FOR 2520 SERIES	465	628	598
2-337	COVERPLATE - ROUND THERMO TRADITIONAL	290	408	488
2-338	COVERPLATE - SQUARE THERMO FOR 1620 SERIES	467	654	788
2-440	COVERPLATE - ROUND THERMO FOR 1620 SERIES	343	465	553
2-500	COVERPLATE - ROUND THERMO FOR 1760 & 1770	290	408	488
2-558	NOMENCLATURE RING FOR 1760 & 1770	290	408	488
92075	FINISHED SCREWS FOR THERMO COVERPLATE	26	35	33

#### ITEM NO. DESCRIPTION

#### I II III

SHOWER	TRIM - THERMOSTATIC 1/2"
0 1 1 0	

2-110	HANDLE FOR 990 SERIES	190	269	327
2-261	HANDLE FOR 850, 980 SERIES	173	243	231
2-262	HANDLE FOR 3100, 3120 SERIES	158	218	208
2-268	HANDLE FOR 890, 910, 930, 1200 SERIES	141	183	195
2-271	HANDLE FOR 2040, 2480, 2490, 2560 SERIES	78	105	100
2-273	HANDLE FOR 890, 910, 930, 1200 SERIES	101	139	132
2-353	HANDLE FOR 1200 SERIES	116	158	150
2-354	HANDLE FOR 990, 1400 SERIES	126	176	168
2-442	HANDLE FOR 910, 1600, 2590 SERIES	135	183	174
2-443	HANDLE FOR 1640 SERIES	159	215	255
2-559	HANDLE FOR 1760 SERIES	244	330	314
2-990	COVERPLATETHERMO SQUARE TRADITIONAL	301	407	388
2-992	HANDLE FOR 2400, 2440, 2460 SERIES	135	183	174
2-993	HANDLE FOR 2400, 2440, 2460 SERIES	257	348	331
2-994	COVERPLATE - THERMO ROUND TRADITIONAL	83	112	107
2-999	COVERPLATE - THERMO SQUARE MODERN	338	460	438
20-100	HANDLE FOR 1600 SERIES	83	112	107
20-116	COVERPLATETHERMO ROUND MODERN	500	676	644
20-133	HANDLE FOR 2570 SERIES	103	139	132
20-142	HANDLE FOR 2900 SERIES	384	519	494
20-143	HANDLE FOR 2920, 2950 SERIES	257	348	331
20-146	1-3/8" EXTENSION FOR 1/2" THERMOSTATIC VALVE	273	368	423
20-177	HANDLE FORS 2040, 2560 SERIES	116	158	150
20-187	HANDLE FOR 2970 SERIES	78	105	100
20-188	HANDLE FOR 2970 SERIES	97	130	124
20-196	HANDLE FOR 3140 SERIES	78	105	100
20-197	HANDLE FOR 3140 SERIES	103	139	132
92113	SCREW FOR THERMOSTATIC HANDLES	3		
92206	SCREW FOR BOTTOM HANDLE IN 1760 SERIES	3		

#### ROMAN TUB SETS

	<i>b</i> 62.10		
1-003	R/T COLD CARTRIDGE	120	
1-004	R/T HOT CARTRIDGE	120	
1-016	QUICK CONNECT ASSEMBLY FOR 1-502, 1-503, 1-506, 1-507, 1-522, 1-523, 1-547, 1-548,		
	1-665, 1-666, 1-565, 1-566, 1-571, 1-653	127	
1-093	COLD CARTRIDGE (LONG STEM) FOR 1046, 1047, 1686 & 1687	144	
1-094	HOT CARTRIDGE (LONG STEM) FOR 1046, 1047, 1686 & 1687	144	
1-163	QUICK CONNECT ASSEMBLY FOR 1-586, 1-587	61	
1-191	ROMAN TUB DIVERTER CARTRIDGE FOR 1-622, 1-630 DIVERTER VALVES	230	
1-230	QUICK CONNECT ASSEMBLY FOR 1-697, 1-698, 1-677, 1-678	74	
1-254	QUICK CONNECT ASSEMBLY FOR 1-636	33	
1-376	ROMAN TUB DIVERTER CARTRIDGE FOR 1-714	69	
1-602	HOT VALVE	229	
1-603	COLD VALVE	229	
1-612	HOT VALVE (LONG STEM) FOR 1040, 1680, & 1690 SERIES	282	
1-613	COLD VALVE (LONG STEM) FOR 1040, 1680 & 1690 SERIES	282	
1-714	ROMAN TUB DIVERTER VALVE - 3-PORT DECK DIVERTER, 16 POINT STEM	345	
1-035	QUICK CONNECT EXTENSION	54	
10382	QUICK CONNECT SPACER	17	

#### **ITEM NO. DESCRIPTION**

#### LAVATORY SETS

LAVATORY	SETS			
1-001	W/S COLD CARTRIDGE	67		
1-002	W/S HOT CARTRIDGE	67		
1-091	LONG STEM COLD CART FOR WIDESPREAD	107		
1-092	LONG STEM HOT CART FOR WIDESPREAD	107		
1-107	PORCELAIN BUTTON WITH "COLD"	9		
1-108	PORCELAIN BUTTON WITH "HOT"	9		
1-110	PORCELAIN BUTTON (BLANK)	9		
1-130	PORCELAIN BUTTON WITH "CHAUD" - (HOT)	9		
1-131	PORCELAIN BUTTON WITH "FROID" - (COLD)	9		
1-600	HOT VALVE	122		
1-601	COLD VALVE	122		
1-610	HOT VALVE (LONG STEM) FOR 1040, 1680, & 1690 SERIES	169		
1-611	COLD VALVE (LONG STEM) FOR 1040, 1680 & 1690 SERIES	169		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	72		
2-532	"METAL BUTTON FOR VICTORIA SERIES. CAN BE USED WITH 890, 920,			
930, 1030	), 1680 & 1690"	34	43	48
325	POP UP DRAIN	158	215	245
10288	POP-UP ROD	48	56	67
10815	PORCELAIN "FROID" BUTTON FOR FAIRFIELD COLLECTION	9		
10816	PORCELAIN "CHAUD" BUTTON FOR FAIRFIELD COLLECTION	9		
10937	PORCELAIN "BLANK" BUTTON FOR FAIRFIELD COLLECTION	9		

#### WALL MOUNTED LAVATORY SETS

1-452	COLD CARTRIDGE FOR 1-500U, 1-532U	126		
1-453	HOT CARTRIDGE FOR 1-500U, 1-532U, 1-606U CARTRIDGE	126		
1-455	RETAINING NUT 1-500U, 1-532U, 1-606U, 1-607U	79		
2-631	AERATOR 1.2 GPM FOR 1690 SERIES	38	51	57
2-633	AERATOR 1.2 GPM FOR 930, 1000 SERIES	59	79	88
2-658	AERATOR 1.2 GPM FOR 2460 SERIES WALL LAV	70	95	90
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	70	95	90
2-765	AERATOR 1.2 GPM FOR 1760 SERIES	78	105	100
8-176	AERATOR 1.2 GPM - W/S & WALL MOUNTED LAV FOR 2560, 2990	34	48	56
10489	4" ALL-THREAD NIPPLE/COUPLING	26		
10631	ALL THREAD NIPPLE	14		
12402	FLOW REGULATOR 1.2 GPM FOR 2-633	9		
12403	FLOW REGULATOR 1.2 GPM FOR 2-631, 2-658, 2-693, 2-765, 8-176	7		
12404	FLOW REGULATOR 1.2 GPM FOR 2-627	4		
12405	AERATOR 1.2 GPM FOR WIDESPREAD & WALL MOUNTED LAV	13		
12406	AERATOR 1.2 GPM FOR 2550 WALL MOUNTED LAV	13		

#### ALEXANDRIA (1090)

10973	POP UP KNOB	59	79	88
11843	BASE RING FOR WIDESPREAD	53	70	67
10175	BASE RING FOR RT	147	208	250
12172	HANDLE ESCUTCHEON	75	93	104
3-248	LEVER HANDLE FOR 1090 SERIES	354	494	593
3-260	ROMAN TUB SPOUT	924	1250	1500
3-342	WIDESPREAD SPOUT FOR 1090	704	951	906
5-011	MOUNTING HARDWARE FOR DECK FLANGE	37		
91082	O-RING FOR 12172, 12240 HANDLE ESCUTCHEON	3		

#### ALVESTON (890)

10021	POP UP KNOB FOR 1020, 7200, 850C, 890	37	51	57
10095	BONNET FOR 1740, 890	81	110	132
10313	BASE RING FOR RT	102	140	133
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	534	750	902
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	455	565	625

#### ITEM NO. DESCRIPTION

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#### AMISA (980, 1020)

	JO, 1020/			
10010	POP-UP KNOB FOR 7000, 850, 980	34	48	56
10021	POP UP KNOB FOR 1020, 7200, 850C, 890	37	51	57
10437	ESCUTCHEON	122	170	207
10438	BASE RING FOR ESCUTCHEON, LAV. & WALL TUB SPOUT	91	129	153
10575	RT SPOUT BASE RING	148	208	252
10854	BASE RING FOR LAV. & ROMAN TUB SPOUT FOR 1020 SERIES	148	208	237
3-236	ROMAN TUB SPOUT FOR 1020	725	1016	1217
3-345	WIDESPREAD SPOUT FOR 980	520	650	775
3-347	WIDESPREAD SPOUT FOR 1020	455	625	750
91365	RT BASE O-RING	3		

#### ANISE (880)

10104	POP-UP KNOB	62	89	108
10175	BASE RING FOR RT	147	208	250
10973	POP UP KNOB	59	79	88
12172	ESCUTCHEON	75	93	104
2-285	LEVER HANDLE FOR 1090	190	269	327
2-297	POP-UP KNOB FOR 1070 OR 1080	96	125	144
3-249	WIDESPREAD SPOUT FOR 1090 & 880C	641	897	1046
3-260	ROMAN TUB SPOUT	924	1250	1500
3-356	WIDESPREAD SPOUT FOR 880	641	897	1073
91082	O-RING FOR 12172, 12240 HANDLE ESCUTCHEON	3		

#### ASTOR (910, 920)

POP-UP KNOB	34	48	56
CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208	96		
ROMAN TUB SPOUT FOR SERIES 1200, 910, 920	686	956	1148
HANDLE ASSEMBLY FOR 9203, 9208	104	131	147
WIDESPREAD SPOUT FOR 1200, 1220, 1230, 910, 920	369	516	615
	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208 ROMAN TUB SPOUT FOR SERIES 1200, 910, 920 HANDLE ASSEMBLY FOR 9203, 9208	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208         96           ROMAN TUB SPOUT FOR SERIES 1200, 910, 920         686           HANDLE ASSEMBLY FOR 9203, 9208         104	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208         96           ROMAN TUB SPOUT FOR SERIES 1200, 910, 920         686         956           HANDLE ASSEMBLY FOR 9203, 9208         104         131

#### AYLESBURY (2400, 2410, 2420, 2430)

POP UP KNOB	33	46	44
HANDLE CAP	30	33	38
CARTRIDGE FOR 2403, 2433, 2493	37		
FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	72		
RT SPOUT BASE RING	60	81	77
WIDESPREAD SPOUT ASSEMBLY FOR 2400, 2410	402	475	575
WIDESPREAD SPOUT ASSEMBLY FOR 2420, 2430	386	563	645
LEVER FOR 2433	205	277	264
WALL MOUNTED LAV SPOUT	200	268	312
ROMAN TUB SPOUT	469	637	731
O-RING FOR HANDLE CAP	3		
RT SPOUT BASE RING	3		
SCREW FOR HANDLE	3		
	HANDLE CAP CARTRIDGE FOR 2403, 2433, 2493 FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990 RT SPOUT BASE RING WIDESPREAD SPOUT ASSEMBLY FOR 2400, 2410 WIDESPREAD SPOUT ASSEMBLY FOR 2420, 2430 LEVER FOR 2433 WALL MOUNTED LAV SPOUT ROMAN TUB SPOUT O-RING FOR HANDLE CAP RT SPOUT BASE RING	HANDLE CAP       30         CARTRIDGE FOR 2403, 2433, 2493       37         FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990       72         RT SPOUT BASE RING       60         WIDESPREAD SPOUT ASSEMBLY FOR 2400, 2410       402         WIDESPREAD SPOUT ASSEMBLY FOR 2420, 2430       386         LEVER FOR 2433       205         WALL MOUNTED LAV SPOUT       200         ROMAN TUB SPOUT       469         O-RING FOR HANDLE CAP       3         RT SPOUT BASE RING       3	HANDLE CAP       30       33         CARTRIDGE FOR 2403, 2433, 2493       37         FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990       72         RT SPOUT BASE RING       60       81         WIDESPREAD SPOUT ASSEMBLY FOR 2400, 2410       402       475         WIDESPREAD SPOUT ASSEMBLY FOR 2420, 2430       386       563         LEVER FOR 2433       205       277         WALL MOUNTED LAV SPOUT       200       268         ROMAN TUB SPOUT       469       637         O-RING FOR HANDLE CAP       3       3         RT SPOUT BASE RING       3       3

#### ITEM NO. DESCRIPTION

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#### BEVELLE (1740)

BEVELLE	(1740)			
10095	BONNET FOR 1740, 890	81	110	132
10313	BASE RING FOR RT	102	140	133
11181	POP-UP KNOB	34	48	56
3-289	LEVER HANDLE FOR 1740	394	530	638
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	534	750	902
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	455	565	625
91365	RT BASE O-RING	3		

#### CHESTERFIELD (930, 1030)

10829	POP UP KNOB FOR 930, 930L, 1030	107	148	141
10413	RT SPOUT BASE RING	97	130	124
10419	BENT POP UP KNOB FOR 932	70	95	90
10539	POP UP KNOB FOR 932	44	58	67
10961	POP-UP KNOB	34	48	56
1-005	COLD CART FOR LAV BRIDGE FAUCETS	68		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	68		
1-001	W/S COLD CARTRIDGE	67		
1-002	W/S HOT CARTRIDGE	67		
2-210	ROMAN TUB SPOUT	499	641	770
2-213	WALL MOUNTED LAV SPOUT LONG VERSION	558	751	715
2-218	WALL MOUNTED LAV SPOUT	461	642	611
2-400	POP UP GUIDE FOR LAV BRIDGE FAUCETS	40	56	53
3-360	WIDESPREAD SPOUT FOR 930, 930L, 1000, 1030	369	515	616

#### CLEMENS (3250, 3260)

12403	AERATOR INSERT 1.2 GPM	7		
1-676	WIDESPREAD VALVE MOUNTING KIT	209		
13137	RT SPOUT BASE RING	51	70	67
3-636	ROMAN TUB SPOUT	466	630	600
3-639	WALL MOUNTED LAV SPOUT FOR CLEMENS	374	505	481
3-633	WIDESPREAD SPOUT FOR 3250 & 3260	415	561	534
91500	AERATOR GASKET	2		

#### DORRANCE (2970, 2980)

10842	RT SPOUT BASE RING	53	70	67
12499	POP UP KNOB	33	46	44
1-001	W/S COLD CARTRIDGE	67		
1-002	W/S HOT CARTRIDGE	67		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
3-225	ROMAN TUB SPOUT FOR 990 & 1500 SERIES	466	652	781
3-574	WIDESPREAD SPOUT FOR 2970 & 2980	373	502	478
3-578	WALL MOUNTED LAV SPOUT	353	476	453
91571	AERATOR KEY FOR W/S	3		
91231	RT SPOUT BASE O-RING	3		

#### ITEM NO. DESCRIPTION

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61

69

10620	EAR (990,1500) BONNET	81	112	133
10827	POP-UP KNOB	39	48	56
10842	RT SPOUT BASE RING	53	70	67
1-100	CART FOR 1503 & 1508	175		
2-334	HANDLE FOR 1503 & 1508	214	301	287
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	70	95	90
3-225	ROMAN TUB SPOUT FOR 990 & 1500 SERIES	466	652	781
3-744	WALL MOUNTED LAV SPOUT FOR SERIES 1500, 2950, 990	466	652	621
3-233	WIDESPREAD SPOUT FOR SERIES 1500, 2920, 990	532	742	895
91231	RT SPOUT BASE O-RING	3		
EAST SQU	IARE (1400)			
10827	POP UP KNOB	39	48	56
10842	RT SPOUT BASE RING	53	70	67
3-274	WIDESPREAD SPOUT FOR 1400, 2950	585	742	895
3-275	ROMAN TUB SPOUT	473	672	760
91231	RT SPOUT BASE O-RING	3	0.2	
FAIRFIELD	D (1000, 2100)			
10289	POP UP KNOB FOR 1000, 1690	34	48	56
10203	RT SPOUT BASE RING	97	130	124
10961	POP-UP KNOB	34	48	56
1-005	COLD CART FOR LAV BRIDGE FAUCETS	68		
1-006	HOT CART FOR LAV BRIDGE FAUCETS	68		
2-210	ROMAN TUB SPOUT	499	641	770
2-213	WALL MOUNTED LAV SPOUT LONG VERSION	558	751	715
2-218	WALL MOUNTED LAV SPOUT	461	642	611
2-400	POP UP GUIDE FOR LAV BRIDGE FAUCETS	40	56	53
2-633	AERATOR 1.2 GPM FOR 930, 1000, 1690 WALL LAV	59	79	88
3-360	WIDESPREAD SPOUT FOR 930, 930L, 1000, 1030	369	515	616
<b>GRIFFEY</b> (	13270, 3280)			
12403	AERATOR INSERT 1.2 GPM	7		
1-676	WIDESPREAD VALVE MOUNTING KIT	209		
13141	RT SPOUT BASE RING	51	70	67
3-637	ROMAN TUB SPOUT	466	630	600
3-640	WALL MOUNTED LAV SPOUT FOR GRIFFEY	374	505	481
3-634	WIDESPREAD SPOUT FOR 3270 & 3280	415	561	534
91500	AERATOR GASKET	2		
ITHACA (2	2550)			
11403	AERATOR KEY	4		
11579	POP UP KNOB FOR 9203	33	46	44
12406	AERATOR 1.2 GPM FOR 2550 WALL MOUNTED LAV	13	10	
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-588	CARTRIDGE/SLEEVE ASSEMBLY FOR 9203, 9208	96		
2-623	HANDLE ASSEMBLY FOR 9203, 9208	104	131	147
3-432	ROMAN BATH SPOUT FOR 3-2557	854	1154	1324
3-433	ROMAN BATH SPOUT FOR 3-2556	891	1202	1202
<u>3-433</u> 8-061	WIDESPREAD SPOUT ASSEMBLY	775	898	950
8-072	WALL LAVATORY/SHOWER ARM ESCUTCHEON	95	125	142
8-072	WALL LAVATOR I/SHOWER ARM ESCOTOTIEON	479	576	623
8-074	RT SPOUT BASE RING	141	191	182
0-000 90159		141	61	60

80158

POP-UP KNOB

#### **ITEM NO. DESCRIPTION**

JACOBEAN	I (2460, 2470)			
11583	POP UP KNOB	33	46	44
11588	HANDLE CAP	30	33	38
1-234	THERMOSTATIC WALL PLATE	197		
2-636	HANDLE ASSEMBLY - LEVER	127	169	197
2-637	HANDLE ASSEMBLY - CROSS	229	310	356
2-658	AERATOR 1.2 GPM FOR 2460 SERIES WALL LAV	70	95	90
2-659	TUB/SHOWER BP BACKPLATE FOR 2400 SERIES	282	383	439
2-661	SHOWER ONLY BP BACKPLATE FOR 2400 SERIES	488	660	760
2-670	RT SPOUT BASE RING	60	81	77
3-381	WALL LAVATORY SPOUT	209	289	314
3-435	WIDESPREAD SPOUT	329	468	501
3-386	ROMAN TUB SPOUT	478	648	617
8-039	BIDET DIVERTER/VACUUM BREAKER ASM	407	548	630
92141	SCREW FOR HANDLE	3		
91158	O-RING FOR HANDLE CAP	3		
91386	RT SPOUT BASE RING	3		

#### **JOFFREY** (2570)

12363	POP UP KNOB	57	79	75
12407	AERATOR 1.2 GPM FOR W/S	13		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
20-112	W/S SPOUT	607	822	783
20-129	ROMAN TUB SPOUT	735	992	945
91362	ROMAN TUB SPOUT O RING	3		
91571	AERATOR KEY FOR W/S	3		

#### KEATON (2490, 2493)

11738	POP UP KNOB	83	112	107
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-242	CARTRIDGE FOR 2403, 2433, 2493	37		
1-243	ADAPTER ASM R/T	42		
2-715	RT SPOUT BASE RING	67	92	88
2-925	HANDLE FOR 2493	148	201	191
3-402	W/S SPOUT FOR 2490, 3120 SERIES	480	648	617
3-403	ROMAN TUB SPOUT FOR 2490 & 3120 SERIES	547	739	704
3-406	WALL MOUNTED LAV SPOUT 2490 & 3120 SERIES	240	326	310

#### KIRSI (3120)

11738	POP UP KNOB	83	112	107
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-243	ADAPTER ASM R/T	42		
2-715	RT SPOUT BASE RING	67	92	88
3-402	W/S SPOUT FOR 2490, 3120 SERIES	480	648	617
3-403	ROMAN TUB SPOUT FOR 2490 & 3120 SERIES	547	739	704
3-406	WALL MOUNTED LAV SPOUT 2490 & 3120 SERIES	240	326	310
3-611	W/S SPOUT FOR 3130	564	761	725
91571	AERATOR KEY FOR W/S	3		

#### MALVINA (3140)

12551	POP UP KNOB	39	54	51
12555	R/T BASE RING	116	158	150
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
3-579	W/S SPOUT FOR 3140, 3150	431	579	551
3-582	ROMAN TUB SPOUT	845	1141	1087
91571	AERATOR KEY FOR W/S	3		
91661	R/T BASE O-RING	3		

#### ITEM NO. DESCRIPTION

10961	POP UP KNOB	34	48	56
12266	RT SPOUT BASE RING	116	158	150
1-001	W/S COLD CARTRIDGE	67		
1-002	W/S HOT CARTRIDGE	67		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	72		
2-941	ROMAN TUB SPOUT	721	977	930
3-436	WIDESPREAD SPOUT ASSEMBLY	604	817	936
8-036	BASE PLATE FOR ROMAN BATH SPOUT	195	233	253
8-037	ROMAN BATH SPOUT ASSEMBLY	1046	1256	1359
80030	POP-UP KNOB - W/S	166	200	215
80080	POP-UP KNOB - BIDET	164	200	215

#### METROPOLE (1200)

10961	POP UP KNOB	34	48	56
1-259	CART FOR 1203, 1203-1, 1233, 1233-1	43		
2-162	ROMAN TUB SPOUT FOR SERIES 1200, 910, 920	686	956	1148
2-627	WIDESPREAD AERATOR	44	59	56
3-346	WIDESPREAD SPOUT FOR 1200, 1220, 1230, 910, 920	369	516	615
3-539	W/S SPOUT FOR 1200C, 1220C, 1230C	597	805	767
91571	AERATOR KEY FOR W/S	3		

#### MIRO (1600, 1620)

11415	BASE RING FOR WIDESPREAD SPOUT	66	90	86
11092	POP-UP KNOB	38	51	57
11094	RT SPOUT BASE RING	97	131	159
2-627	WIDESPREAD AERATOR	44	59	56
2-437	ROMAN TUB SPOUT	881	1191	1428
2-628	WIDESPREAD AERATOR	48	63	71
3-340	WIDESPREAD SPOUT	642	863	1035

#### MUNCY (3290)

12403	AERATOR INSERT 1.2 GPM	7		
10827	POP-UP KNOB	39	48	56
1-676	WIDESPREAD VALVE MOUNTING KIT	209		
10842	RT SPOUT BASE RING	53	70	67
92006	SET SCREW FOR 10842	1		
92422	HEX KEY FOR 92006 SCREW	1		
3-696	ROMAN TUB SPOUT	466	630	600
3-694	WALL MOUNTED LAV SPOUT FOR MUNCY	374	505	481
3-691	WIDESPREAD SPOUT FOR 3290	363	491	468
91500	AERATOR GASKET	2		

#### PARDEES 3230, 3240)

12403	AERATOR INSERT 1.2 GPM	7		
1-676	WIDESPREAD VALVE MOUNTING KIT	209		
13133	RT SPOUT BASE RING	51	70	67
3-635	ROMAN TUB SPOUT	466	630	600
3-638	WALL MOUNTED LAV SPOUT FOR PARDEES	374	505	481
3-632	WIDESPREAD SPOUT FOR 3230 & 3240	415	561	534
91500	AERATOR GASKET	2		

#### **ITEM NO. DESCRIPTION**

#### PAVANI (3100, 3110)

POP UP KNOB	83	112	107
AERATOR 1.2 GPM FOR W/S	13		
WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
ADAPTER ASM R/T	42		
RT SPOUT BASE RING	63	87	83
ROMAN TUB SPOUT	328	442	421
WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES	338	460	438
WIDESPREAD SPOUT 2480 & 3100	524	708	674
WIDESPREAD SPOUT FOR 3110	320	434	413
AERATOR KEY FOR W/S	3		
	AERATOR 1.2 GPM FOR W/S WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED) ADAPTER ASM R/T RT SPOUT BASE RING ROMAN TUB SPOUT WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES WIDESPREAD SPOUT 2480 & 3100 WIDESPREAD SPOUT FOR 3110	AERATOR 1.2 GPM FOR W/S13WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)124ADAPTER ASM R/T42RT SPOUT BASE RING63ROMAN TUB SPOUT328WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES338WIDESPREAD SPOUT 2480 & 3100524WIDESPREAD SPOUT FOR 3110320	AERATOR 1.2 GPM FOR W/S       13         WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)       124         ADAPTER ASM R/T       42         RT SPOUT BASE RING       63       87         ROMAN TUB SPOUT       328       442         WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES       338       460         WIDESPREAD SPOUT 2480 & 3100       524       708         WIDESPREAD SPOUT FOR 3110       320       434

#### PRIYA (2403, 2480)

11738	POP UP KNOB	83	112	107
11768	HANDLE FOR 2403	78	105	100
1-242	CARTRIDGE FOR 2403, 2433, 2493	37		
2-942	RT SPOUT BASE RING	63	87	83
3-401	ROMAN TUB SPOUT	328	442	421
3-418	WALL MOUNTED LAV SPOUT 2480 & 3100 SERIES	338	460	438
3-420	WIDESPREAD SPOUT 2480 & 3100	524	708	674
92090	O RING FOR 2403 HANDLE	4		
91571	AERATOR KEY FOR W/S	3		

#### SEAPORT (850)

10010	POP-UP KNOB FOR 7000, 850, 980	34	48	56
10016	ESCUTCHEON FOR 850	112	159	188
10021	POP UP KNOB FOR 1020, 7200, 850C, 890	37	51	57
10313	BASE RING FOR RT	102	140	133
3-178	ROMAN TUB SPOUT FOR SERIES 850, 890, 1740	534	750	902
3-344	WIDESPREAD SPOUT FOR 850	397	556	666
3-348	WIDESPREAD SPOUT FOR 850C, 890, 1740	455	565	625
91231	RT SPOUT BASE O-RING	3		
91365	RT BASE O-RING	3		

#### SECANT (2040)

12162	LEVER FOR 2043	39	54	51
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-298	CART FOR 2043	37		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	72		
30358	POP UP KNOB	39	54	51
3-327	WALL MOUNTED LAV SPOUT	423	570	652
3-370	ROMAN TUB SPOUT	580	752	866
3-434	WIDESPREAD SPOUT	600	810	930

#### SKYLAR (2560, 2990)

•				
10288	POP-UP ROD	48	56	67
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
1-654	FLOW REGULATOR ASM FOR 2040, 2060, 2400,2410, 2420, 2430, 2440, 2540, 2560, 2990	72		
2-941	ROMAN TUB SPOUT	721	977	930
3-436	WIDESPREAD SPOUT ASSEMBLY	604	817	936
8-028	WALL MOUNTED LAV SPOUT	680	818	883
8-037	ROMAN BATH SPOUT ASSEMBLY	1046	1256	1359
8-176	AERATOR 1.2 GPM - W/S & WALL MOUNTED LAV FOR 2560, 2990	34	48	56
80030	POP-UP KNOB - W/S	166	200	215
00030		100	200	

#### ITEM NO. DESCRIPTION

#### I II III

SLATER (2	920)			
10827	POP UP KNOB	39	48	56
2-101	BASE RING FOR WIDESPREAD OR KITCHEN SPOUT	97	133	162
2-693	AERATOR 1.2 GPM - W/S & WALL LAV FOR 990, 2950, 2960 SERIES	70	95	90
2-941	ROMAN TUB SPOUT	721	977	930
3-233	WIDESPREAD SPOUT FOR SERIES 1500, 2920, 990	532	742	895
3-274	WIDESPREAD SPOUT FOR 1400, 2950	585	742	895
3-613	WIDESPREAD SPOUT FOR 2960	257	348	331

#### SUTTON (2440, 2450)

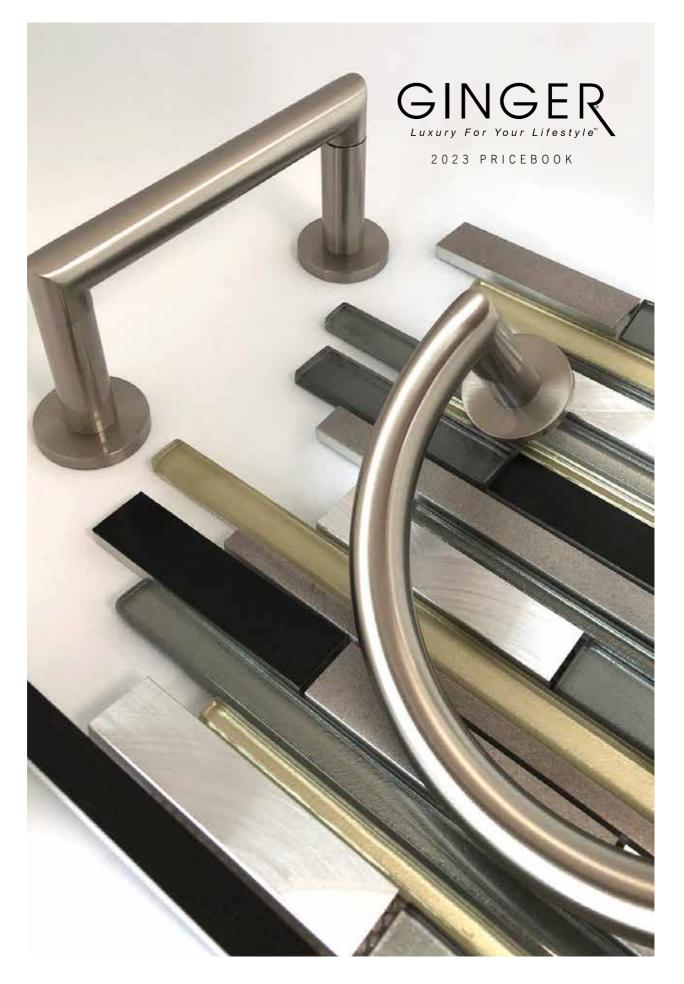
11583	POP UP KNOB	33	46	44
11588	HANDLE CAP	30	33	38
11610	HANDLE BONNET	44	58	67
2-656	HANDLE ESCUTCHEON ASM	61	86	97
2-769	WIDESPREAD SPOUT FOR 2440/2450	454	662	758
3-385	ROMAN TUB SPOUT	555	750	714
3-387	SPOUT FOR 2440 SERIES	237	321	369
8-039	BIDET DIVERTER/VACUUM BREAKER ASM	407	548	630
91255	O-RING FOR HANDLE CAP	3		
92141	SCREW FOR HANDLE ASSEMBLY	3		

#### VANDER (2900, 2910)

12372	POP UP KNOB	57	79	75
12407	AERATOR 1.2 GPM FOR W/S	13		
1-226	WIDESPREAD VALVE MOUNTING KIT (QTY 2 NEEDED)	124		
20-114	WIDESPREAD SPOUT	512	691	658
20-128	ROMAN TUB SPOUT	597	805	767
91298	WIDESPREAD SPOUT O-RING	3		
91365	RT BASE O-RING	3		
91571	AERATOR KEY FOR W/S	3		

#### VICTORIA (1760, 1770)

30225	POP-UP KNOB	34	48	56
2-496	RT SPOUT BASE RING	123	159	183
2-535	WIDESPREAD SPOUT BASE RING	82	110	131
2-765	AERATOR 1.2 GPM FOR 1760 SERIES	78	105	100
3-295	WIDESPREAD SPOUT	462	624	714
3-296	ROMAN TUB SPOUT	863	1168	1112
3-297	WALL MOUNTED LAV SPOUT	410	554	636









CAYDEN P<u>394</u>

CHELSEA P<u>396</u>

CINU P<u>400</u>



COLUMNAR P<u>402</u>



DYAD P<u>405</u>



EAVON P<u>408</u>



EMPIRE P<u>410</u>



FRAME P<u>413</u>



GARNSEY P<u>415</u>



HOTELIER P<u>418</u>



#### KUBIC P<u>421</u>



LINEAL P<u>426</u>







LONDON TERRACE P<u>429</u>

PAVIN P<u>432</u>

SINE P<u>435</u>







SURFACE P<u>438</u>

BASKETS P<u>443</u>

GRAB BARS P447





HOTEL SHELVES P450

LIGHTS P<u>453</u>



MIRRORS P<u>457</u>



SHOWER ROD P<u>461</u>



REPLACEMENT PARTS P<u>464</u>

# CAYDEN

CAYDEN				
towel bars	item	description	PC	PN SN
20.3° 2.3° 2.3° 2.3° 2.3° 2.3° 3.8° 3.8°	4902	18" Towel Bar	247	296
	4903	24" Towel Bar \varTheta	279	335
towel rings			PC	PN SN
6.3*				
	4905	Towel Ring	231	279
toilet tissue holders			PC	PN SN
8.9* 3.6* 2.3*	4908	Double Post Toilet Tissue Holder	262	316
1.7°	4906	Open Toilet Tissue Holder   Ə	217	260
hooks			PC	PN SN
2.3" 2.7"	4910	Single Robe Hook	124	139
2.4	4917	Valet Hook	263	290
toiletry shelves			PC	PN SN
6.0				
20- 0 3.0 3.0	4934T-24	24" Shelf	296	356

Product also available in Newport Brass Joffrey Collection in all Newport Brass finishes.

CAYDEN	item	description	NO FINISH
34"	4641N	Frameless Mirror 16" x 34" Overall	412
notes	1) Toiletry S	helves: Glass is tempered.	

# CHELSEA

UTILLULA				
towel bars	item	description	PC	PN SN
3"	1101	12" Towel Bar	197	233
LENGTH + 2.6"	1102	18" Towel Bar 👌	208	253
2.6	1103	24" Towel Bar 👌	227	269
	G1104	32" Towel Bar	260	312
LENGTH + 2.6"				
Incontraction	1122-18	18" Double Towel Bar	419	501
4.1*	1122-24 1122-32	24" Double Towel Bar 32" Double Towel Bar	451 454	541 NA
-	1122-32		404	INA
towel rings			PC	PN SN
6.3" 2.4"	1105	Towel Ring \varTheta	154	185
7,3"				
7.1"				
7.3"	1121	Towel Ring - Open \varTheta	192	230
toilet tissue holders			PC	PN SN
2.8" 4.3"	1107	Spare Toilet Tissue Holder	183	221
	1107	Spare foliet fissue fiolider	105	221
8.6" 3.7"	11000		004	0.10
	1108N	Double Post Toilet Tissue Holder	204	248
14.5"	1108D	Double Toilet	348	420
2.6"		Tissue Holder		
5.9" 3.3"				
	1109	Hanging Toilet       Hanging Toilet       Tissue Holder	192	230
e - Band		lissue Holder		
	1127	Hooded Toilet	219	262
5.5"	1127	Tissue Holder	215	202
			PC	DN
hooks			PG	PN SN
2.2"	1110	Single Robe Hook  😌	68	76
2.5"		2		
2.6"	1111	Double Robe Hook 👌	138	151
			<i>c</i>	

 Product also available in Newport Brass Alveston, Astor, Bevelle, Chesterfield, Fairfield & Seaport Collection in all Newport Brass finishes.

CHELSEA soap dishes	item	description	PC	PN SN
	1114	Soap/Lotion Dispenser	253	307
toiletry shelves			PC	PN SN
LENGTH + 2.25" 2.6" 3/8" 2.6" 4.9"	1118T-18 1118B	18" Shelf Replacement Shelf Bracket, Pair	322 267	385 312
600 16' or 24 516' 26' 26' 26' 26' 26' 26' 26' 2	1135T-18 1135T-24	18" Gallery Shelf 24" Gallery Shelf	441 498	528 NA
grab bars			PC	PN SN
	HOW TO ORDER: STEP 1: 920-2400	STEP 1: Select Decorative Rings and STEP 2: Select Grab Bar Tube Decorative Rings and Mounting Kit	Mounting Kit 160	218
3"	<b>STEP 2:</b> 5080 5081 5082 5083 5085	12" Grab Bar Tube 16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube 36" Grab Bar Tube	140 166 187 224 330	206 233 260 301 410
LENGTH + 3"	920-3942	42" Grab Bar** ** Sold as a complete unit	599	781
		Grab bars are ADA Compliant		

## CHELSEA

hotel shelves	item	description	PC	PN SN
	IMPORTA complete	NT: Order (1) Mounting Kit plus (1) unit.	Frame to mak	e a
	114B	Hotel Shelf Mounting Kit	137	164
22.6" or 26.6"	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
4.8"	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
77.4 00 H.4"	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497
lights	-		PC	PN SN
5.1" 5.9"	can be wire	uble light may also be installed inverted d for independently functioning main be installed with the main shade facing	light and nigh	tlight. This
8.7" - 4.5"	1181	Single Light with Nightlight Option, Satin Etched Glass	429	513
	1182	Double Light Satin Etched Glass	655	765
	Please refer See page 45	to Light Notes (p.456) for important info 3 for replacement shades.	ormation on ligh	it installation.
mirror			PC	PN SN
	Tilting mec	hanism may be used w/framed or frame	eless mirror.	
	1141	Framed Mirror 20.39" x 35" Overall 18" x 35 Glass Only	748	859
	MTM-009	Tilting Mechanism Optional**	88	88
	**Mir	rror tilts 4.5° with mechanism.		

CHELSEA				PC PN SN
	2.6" 74.3" MAX.	IMPORTANT: should be trin 1139R-6	Order (1) Bracket Pair plus (1) Rod to nmed for use in smaller openings. 6' Shower Curtain Rod	
	1" DIA -	1139B	Shower Rod Brackets Only, Pair	146 175
		1139SR*	Shower Curtain Riings Set of 12	59 75
		from abras GINGER's 2) Lights are U incandesce 3) Toiletry She	ower Rods that are lacquered finish ion caused by sliding curtain rings. product warranty. JL listed for damp locations. Top bu ent, 100 watt maximum. Bottom bu elves: Glass is tempered. ass is beveled.	This item is not covered by b uses A15 or A19

# CINU

towel bars	item	description	PC	PN SN
19.6"				
25.6 3.5	4702	18" Towel Bar	250	299
1.12 6.2	4703	24" Towel Bar	286	339
25.6*	4722-24	24" Double Towel Bar	439	519
towel ring			PC	PN SN
8.0" 4.5"	4705-8	8" Towel Ring	258	306
toilet tissue holders			PC	PN SN
8,1	4708N	Double Post Toilet Tissue Holder Pivoting Arm	262	316
hooks			PC	PN SN
1.17	4710	Single Robe Hook	109	129
toiletry shelf			PC	PN SN
25.6*	4734T-24	24" Shelf	303	364

CINU				
light	item	description	PC	PN SN
4.3 3.5"	Light use co G24Q2, 270 4781	ompact fluorescent bulb with a G24Q-2 OK warm white color bulb included. Single Light Satin Etched, Cased Opal Glass	base. 18-v 459	vatt, 4-pin 529
	40409	Replacement Light Shade	192	192
mirror			PC	PN SN
	Tilting mech	nanism may be used w/framed mirror.		
	4741	Framed Mirror 20.04" x 34" Overall 16" x 34" Glass Only	810	966
34"	MTM-009	Tilting Mechanism, Optional**	88	88
	**Mirror t	ilts 4.5° with mechanism.		
notes				
		re UL listed for damp locations. Bulb us 2) base, compact fluorescent lamp, 270		
		Shelves: Glass is tempered.		
	3) Mirrors:	Glass is beveled.		

#### COLUMNAR

CULUWINAR				
towel bars	item	description	PC	PN SN
20° 3.5 28° 3.5	4502	18" Towel Bar	258	308
2 00	4503	24" Towel Bar \varTheta	284	342
	4504	32" Towel Bar	290	347
	45228	Double Swing Towel Bar	353	422
towel rings			PC	PN SN
	4505	Towel Ring	205	246
	4521	Towel Ring - Open	205	246
toilet tissue holders			PC	PN SN
	4508N	Double Post Toilet Tissue Holder $ \varTheta $	276	329
	4509	Hanging Toilet Tissue Holder ੳ	385	461
	4527	Double Post Toilet Tissue Holder with Glass Cover	353	422
7.3	4528	Recessed Toilet Tissue Holder	422	508
hook			PC	PN SN
	4511	Double Robe Hook	248	269

COLUMNAR				
toiletry shelf	item	description	PC	PN SN
16" OR 24	4534T-18	18" Shelf	306	366
2000	4534T-24	24" Shelf	330	394
grab bars			PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mc STEP 2: Select Grab Bar Tube	ounting Ki	t
	<b>STEP 1:</b> 920-2400	Decorative Rings and Mounting Kit	160	218
LENGTH + 3"	STEP 2:			
3*	5080	12" Grab Bar Tube	140	206
	5081	16" Grab Bar Tube	166	233
	5082	18" Grab Bar Tube	187	260
	5083 5085	24" Grab Bar Tube 36" Grab Bar Tube	224 330	301 410
	5085		550	410
A	920-3942	42" Grab Bar**	599	781
LENGTH + 3'	520-5542	** Complete grab bar kit	555	/01
3		Grab bars are ADA Compliant		
hotel shelves			PC	PN SN
22 16	4540-20	20" Hotel Shelf	643	772
22° or 28°	4543-20	20" Hotel Shelf with Towel Bar	775	931
4.4	4543-24	24" Hotel Shelf with Towel Bar	852	1,024
lights			PC	PN SN
47 <sup>*</sup> 43 <sup>*</sup>	socket. Incar	: These lights are compact fluorescent bu ndescent bulbs can not be used with these n initial purchase.	lbs with a e lights. E	a GU24 3ulb(s)
	4581-1	Single Light Satin Etched Glass*	651	778
	4581-G-E	*Replacement Glass Shade Satin Etched Glass	186	195
	4581	Single Pivoting Light Satin Etched Glass*	681	819

## COLUMNAR

mirrors	item	description	PC	PN SN
	4544	Pivoting Vanity Mirror on Slide Bar	710	852
36.8" (%)	4542	Frameless Pivoting Mirror 23.50" x 36.57" Overall 20" x 36.57" Glass Only	665	798
straight shower rod			PC	PN SN
		T: Order (1) Bracket Pair plus (1) Rod to ma Is should be trimmed for use in smaller ope		unit. 6'
72.5' MAX	1139R-6	6' Shower Curtain Rod	186	225
2.8°	4539B	Shower Rod Brackets Only, Pair	146	175
	1139SR*	Shower Curtain Rings Set of 12	59	75
notes	_			
	1) Lights are are compac	uL listed for damp locations. Glass shade t fluorescent, GU24 socket; bulb(s) inclu	es are satin etche ded with initial p	ed. Bulbs ourchase.
		nelves: glass is tempered.		
	3) Mirrors a) Mirror b) 4544	s: beveled glass except 4544. one side is 3x magnification.		
		Shower Rods: with lacquered finishes a used by sliding curtain rings. This item is r	re likely to scra not covered by G	tch from INGER'S
*Net availa	ble in DN			

DYAD					
towel	bars	item	description	PC	PN SN
L. S.	19.8* 3.4*	5302	18" Towel Bar	214	255
J. 8"	25.8.	5303	24" Towel Bar	251	300
towel	ring			PC	PN SN
	9.6" 2.9"	5305	Towel Ring	296	357
toilet tissu	e holders			PC	PN SN
	7.6" 3.5"	5308	Double Post Toilet Tissue Holder Pivoting Arm	237	299
	6.2" + 3.6" 1.8" + 3.6"	5306	Open Toilet Tissue Holder	204	244
	10.6" 13.6" 8" 5.3"	5309	Double Open Toilet Tissue Holder	216	269
	4.2"	5327	Double Post Toilet Tissue Holder With Cover	313	393
hoc	ks			PC	PN SN
	1.8" 2.4"	5310	Single Robe Hook	74	81
	3.6" 3. 1.8"	5310D	Double Robe Hook	151	158 <b>40</b>

grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mou STEP 2: Select Grab Bar Tube	nting Kit	
Line Line Line Line Line Line Line Line	<b>STEP 1:</b> 2040-2400	Decorative Rings and Mounting Kit	220	230
	STEP 2:			
	5080SQ	12" Grab Bar Tube	181	215
	5081SQ	16" Grab Bar Tube	221	297
	5082SQ	18" Grab Bar Tube	244	299
	5083SQ	24" Grab Bar Tube	283	340
	5085SQ	36" Grab Bar Tube	369	462
2.8"	2040-3942	42" Grab Bar**	691	933
44.9*		** Sold as a complete unit		
1 600 3"	-	🔥 Grab bars are ADA Compliant		
	-		PC	PN
hotel shelves	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame t it.		PN SN a
	524B	Hotel Shelf Mounting Kit	124	148
7	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
× .	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
1 L8 20° 08 24. 3.8°	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497
light	-		PC	PN SN
		backplate on the Dyad light 5381 is not of standard size	ze. Provide	the following
	round raised mud r	B1 is designed to mount onto a raised cover plate (also calle ing) attached to an electrical box in the pre-drywall stage. L Maximum area of finished wall opening that will be covered b	lse two no. 8	3 tapped hol
	5381	Single Light	447	539
	3681-G-O	Replacement Glass Shade, Satin Etched, Cased Opal. Note finish when ordering (i.e. 3681-G-O/P	134 C)	172
	.** ADA	compliant.		

DYAD mirror	item	description	NO FINISH
34"	4641N	Frameless Mirror 16" x 34" Overall	412
straight shower rod	IMPORTAI Straight Ro	NT: Order (1) Bracket Pair plus (1) Ro ods should be trimmed for use in smal	PC PN SN d to make a complete unit. 6' ler openings.
	1139R-6	6' Shower Curtain Rod	186 225
I" DIA.	5239B	Shower Rod Brackets Only, Pair	146 175
	1139SR*	Shower Curtain Rings Set of 12	59 75
notes	2) Mirrors	rre UL listed for damp locations a locandescent, 100 watt maximun : Glass is beveled.	
	GINGER	Shower Rods: with lacquered finis n caused by sliding curtain rings 'S product warranty.	. This item is not covered by

#### EAVON

towel bars	item	description	PC	PN SN
1 Can 20,1 C	4802	18" Towel Bar	233	289
the Case	4803	24" Towel Bar	250	299
towel ring			PC	PN SN
	4821	Towel Ring - Open	204	246
toilet tissue holders			PC	PN SN
2.2° Cab 3.6°	4808	Double Post Toilet Tissue Holder	233	282
8.1* 5.7* 5.1* 000 1000	4827	Double Post Toilet Tissue Holder with Glass Cover	269	324
hooks			PC	PN SN
4.8" 4.8" 5.5"	4811	Double Robe Hook	233	264
2.7"	4817	Valet Hook	263	290

EAVON					
	mirror	item	description	PC	PN SN
		Tilting mec	hanism may be used w/framed or framel	ess mirro	or.
• •	36"	642	Framed Mirror 26.40" x 36" Overall 24" x 36" Glass Only	774	931
· ·		MTM-009	Tilting Mechanism, Optional**	88	88
		**Mir	rror tilts 4.5° with mechanism.		
strai	ight shower rod			PC	PN SN
			: Order (1) Bracket Pair plus (1) Rod to make a c s should be trimmed for use in smaller openings.	omplete u	ınit. 6'
		1139R-6	6' Shower Curtain Rod	186	225
	2.8"	4839B	Shower Rod Brackets Only, Pair	146	175
por a					
$\left\langle \right\rangle$		1139SR*	Shower Curtain Rings Set of 12	59	75
0		_			
	notes	1) Straight S	hower Rode, with longuared finishes are likely	tocorat	ab from
		abrasion of GINGER'S	hower Rods: with lacquered finishes are likely caused by sliding curtain rings. This item is no S product warranty.	t covered	l by

# EMPIRE

EIVIPIRE towel bars	item	description	PC	PN SN
3.3" [3.1"] [LENGTH + 2.7" [LENGTH + 2.5"] 2.7" [2.5"]	602 603 604	18" Towel Bar 24" Towel Bar 32" Towel Bar	213 220 250	255 262 299
towel ring 7.1" 7.9" [7.8"] [7.8"] [7.8"]	621	Towel Ring - Open	PC 184	PN SN 221
toilet tissue holders	609	Hanging Toilet Tissue Holder   Ə	PC 197	PN SN
3.4" 9.7" [3.2"] 2.7" [2.5"]	608	Double Post Toilet Tissue $ oldsymbol{\Theta} $ Holder	255	306
hooks	_		PC	PN SN
2.1" [1.9"] 2.3" [2.1"]	610	Single Robe Hook	104	111
	611	Double Robe Hook	125	139

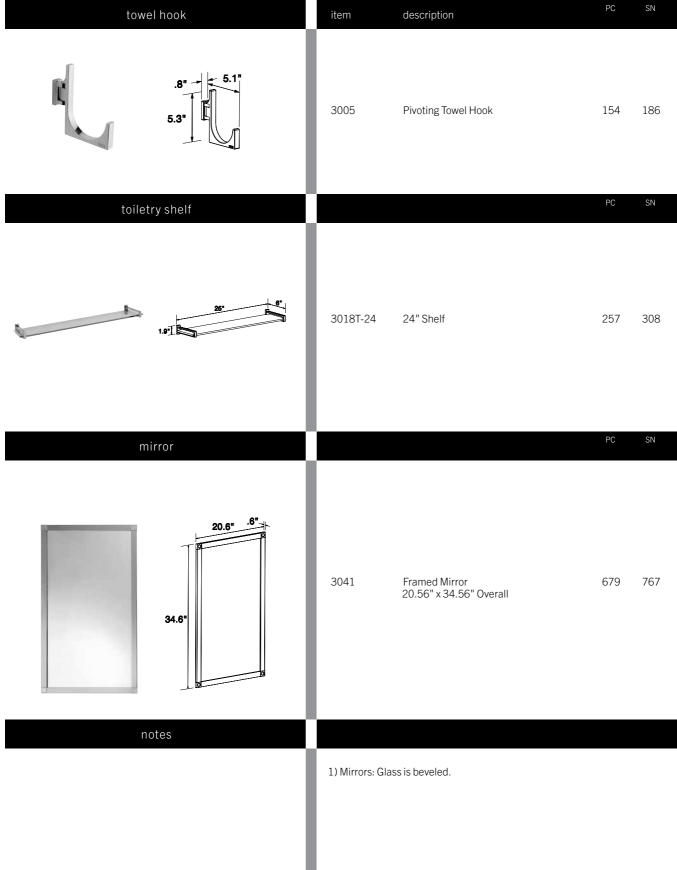
toiletry shelf       item       description       10       21         if em       description       6357-24       24" Gallery Shelf       499       599         if em       if em       description       499       599         if em       description       10       10       10         if em       description       499       599         if em       description       10       10       10         if em       description       10       10       10         if em       if em       description       10       10         if em       if em       if em       if em       10       10         if em       if em       if em       if em       10       218         if em       if em       if em       if em       10       218         if em       if em       if em       if em       10       218         if em       if em       if em       if em       10       218         if em       if em       if em       if em       10       218         if em       if em       if em       if em       10       218         if em       if e	EMPIRE				
Image: State of the state	toiletry shelf	item	description	PC	PN SN
grab bars       sv         Image: state of the state of	4.3" [4.2"] Gallery Rail pivots upward	635T-24	24" Gallery Shelf	499	599
Image: Step 1: Select Decorative Rings and Mounting Kit   Image: Step 2: Select Grab Bar Tube   Image: Step 2: Select Grab Bar Tube <td< th=""><th>grab bars</th><th></th><th></th><th>PC</th><th>PN SN</th></td<>	grab bars			PC	PN SN
Image: Step 2:       5080       12" Grab Bar Tube       140       206         5081       16" Grab Bar Tube       166       233         5082       18" Grab Bar Tube       187       260         5083       24" Grab Bar Tube       187       260         5083       24" Grab Bar Tube       224       301         5085       36" Grab Bar Tube       233       410         Image: Step 2:       1200-3942       42" Grab Bar**       599       781         Image: Step 2:       1200-3942       42" Grab Bar**       599       781         Image: Step 2:       1200-3942       42" Grab Bar**       599       781         Image: Step 2:       1200-3942       42" Grab Bar**       599       781         Image: Step 2:       1200-3942       42" Grab Bar are ADA Compliant       599       781	00	ORDER: STEP 1:	<b>STEP 2:</b> Select Grab Bar Tube Decorative Rings and		
** Sold as a complete unit ** Sold as a complete unit & Grab bars are ADA Compliant	3" LENGTH + 3"	5080 5081 5082 5083	16" Grab Bar Tube 18" Grab Bar Tube 24" Grab Bar Tube	166 187 224	233 260 301
light PC PN SN	LENGTH+ 3"	1200-3942	** Sold as a complete unit	599	781
	light			PC	PN
7.5"       7.2"         10.1"       682S0         Single Light Satin Opal Glass       435         682-G-SO       Replacement Glass Shade, Satin Opal         Please refer to Light Notes (p. 456) for important information on light installation.		facing upward 682SO 682-G-SO Please refer t	d or downward. Single Light Satin Opal Glass Replacement Glass Shade, Satin Opal o Light Notes (p. 456) for important infor	435 132	e shades

## EMPIRE

	mirror	item	description	PC	PN SN
		Tilting mecl	hanism may be used w/framed or	frameless mirror	
		642	Framed Mirror 26.40" x 36" Overall 24" x 36" Glass Only	774	931
р — р		MTM-009	Tilting Mechanism, Optional**	88	88
		**Mirro	or tilts 4.5° with mechanism.		
	notes	-			
		1) Lights are 100 watt n	UL listed for damp locations. Bulbs ar naximum. Refer to Light Notes (p. 450	e A15 or A19 incar 6) for important inf	ndesce ormati
			elves: Glass is tempered.		
		3) Mirrors: Gl	lass is beveled.		

FRAME towel bars	item	description	PC	SN
9° 3.6° 1.9°	3001	8" Towel Bar	171	205
19" or 25" 3.6"	3002 3003	18" Towel Bar 24" Towel Bar	186 198	220 233
1.97	3022-24	24" Double Towel Bar	306	367
toilet tissue holders			PC	SN
1.9"	3006	Open Toilet Tissue Holder	118	140
7.3° 3.6° 1.9°	3008	Double Post Tissue Holder	198	233
3.6*	3027	Double Post Tissue Holder with Cover	279	332
hooks			PC	SN
	3010	Single Robe Hook	95	105
.8"	3011T	Triple Robe Hook - Pivoting	140	153

#### FRAME



GARNSEY			PC	PN
towel bars	item	description	FC	PN SN
20.2*	5402	18" Towel Bar	285	373
2.2°	5403	24" Towel Bar	304	377
towel rings			PC	PN SN
9.4	5405	Towel Ring	208	268
toilet tissue holders			PC	PN SN
9" 3.4" 2.2"	5408	Double Post Toilet Tissue Holder <del>O</del>	268	340
2.2" 3.4"	5406	Open Toilet Tissue Holder	187	233
hooks			PC	PN SN
2.2" - 3.3" 2.2"	5410	Single Robe Hook	155	185
	5411	Double Robe Hook	183	215

# GARNSEY

GARNSEY				
toiletry shelf	item	description	PC	PN SN
18.2° 6.4°	5434T-18	18" Shelf	306	368
grab bars	-		PC	PN SN
6	HOW TO ORDER: STEP 1:	<b>STEP 1:</b> Select Decorative Rings and Mou <b>STEP 2:</b> Select Grab Bar Tube		
LENGTH + 3.2* - 2.8*	2400-2400	Decorative Rings and Mounting Kit	259	383
3.2*	STEP 2:	5		
_	5080	12" Grab Bar Tube	140	206
	5081	16" Grab Bar Tube 18" Grab Bar Tube	166	233
0	5082 5083	24" Grab Bar Tube	187 224	260 301
	5085	36" Grab Bar Tube	330	410
6,1- 1.3: 1.3: 1.3: 1.3: 1.3: 1.3: 1.3: 1.3:	2400-3942	42" Grab Bar** ** Complete grab bar kit È Grab bars are ADA Compliant	691	933
hotel shelves			PC	PN SN
	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame it.	to make	а
	544B	Hotel Shelf Mounting Kit	137	164
11.1* 20° OR 24*	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497

GARNSEY				
mirror	item	description	PC	PN SN
	5442	Frameless Pivoting Mirror 24.53" x 36.58" Overall 20" x 36" Glass Only	663	746
straight shower rod			PC	PN SN
.7° - 12.5° MAX	Straight Rods	Order (1) Bracket Pair plus (1) Rod to make should be trimmed for use in smaller openii	ngs.	
2. 7* I* DIA.	1139R-6	6' Shower Curtain Rod	186	225
and the second s	5439B	Shower Rod Brackets Only, Pair	146	175
$\bigvee$	1139SR*	Shower Curtain Rings Set of 12	59	75

#### HOTELIER

TOTELIER towel bars	item	description	PC	SN
2.6"	0303	24" Towel Bar	118	141
2.6°	0322-16	16" Double Swing Towel Bar	130	158
towel rings	0305	Towel Ring	PC 99	SN 118
toilet tissue holders			PC	SN
3.2"	0308	Double Post Toilet Tissue Holder	121	144
	0306	Open Toilet Tissue Holder	99	118
hooks			PC	SN
2.6" 2.1"	0310	Robe Hook	58	60
soap/lotion dispenser			PC	SN
	0314	Soap/Lotion Dispenser	208	249

HOTELIER						
baskets	item	description	PC	MB	PN	SN
	See Basket	s (pg 443) for a comprehensi	ve list of	baskets		
5.2" 4" 1.4"	550G	Soap Basket	81.	98	98	98
7.9" 5.1"	551G	8" Toiletry Basket	102	NA	NA	124
2.3"	551DG	8" Deep Toiletry Basket	113	NA	NA	139
15.4" 2.3"	552G	Long Deep Toiletry Basket	195	NA	233	233
	553G	6" Corner Basket	99	115	115	115
	553DG	6" Deep Corner Basket	101	119	NA	119
	554G	9" Corner Basket	135	NA	NA	160
	554DG	9" Deep Corner Basket	155	184	184	184

# HOTELIER

grab bars	item	description	PC	SN
	HOW TO ORDER:	<b>STEP 1:</b> Select Decorative Rings and Mo <b>STEP 2:</b> Select Grab Bar Tube	ounting Kit	
LENGTH + 3"	<b>STEP 1:</b> 990-2400	Decorative Rings and Mounting Kit	160	218
3*][(C	STEP 2:	U U		
	5080	12" Grab Bar Tube	140	206
	5081	16" Grab Bar Tube	166	233
	5082	18" Grab Bar Tube	187	260
	5083	24" Grab Bar Tube	224	301
	5085	36" Grab Bar Tube	330	410
	-			
LENGTH + 3"	990-3942	42" Grab Bar**	599	781
LENGTH + 3"		** Complete grab bar kit		
		Grab bars are ADA Compliant		

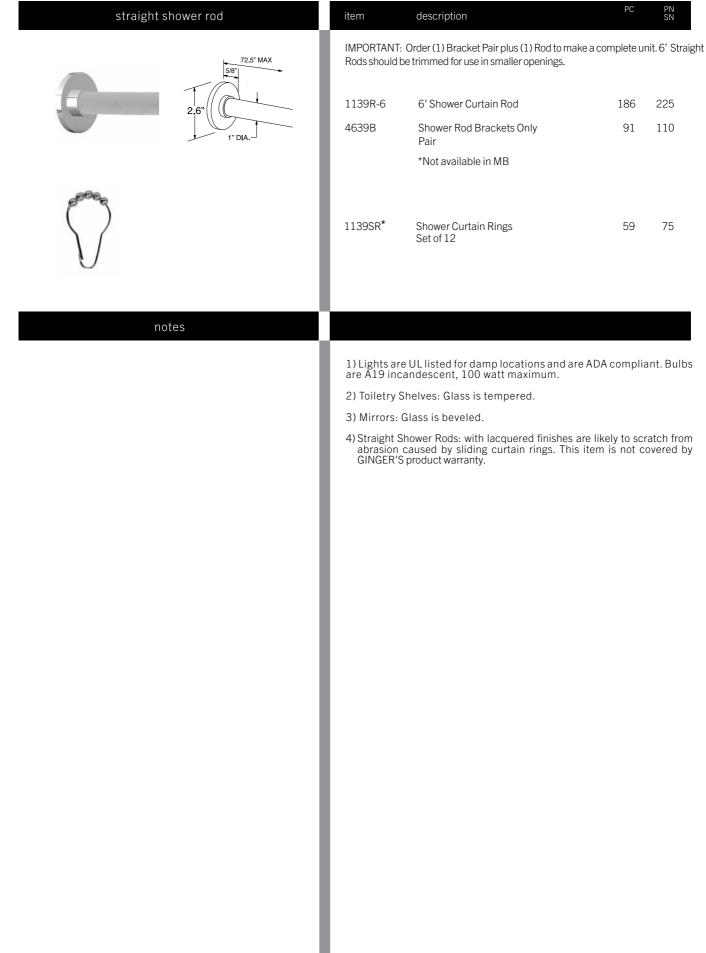
KUBIC				
towel bars	item	description	PC	MB PN, SN
1870	4602	18" Towel Bar	221	265
107 C	4603	24" Towel Bar	261	312
25,80	4622-24	24" Double Towel Bar	389	469
towel rings			PC	MB PN, SN
9.6" 2.9" 5.2"	4605	Towel Ring	308	369
toilet tissue holders			PC	MB PN, SN
	4608	Double Post Toilet Tissue Holder Pivoting Arm	248	311
	4606	Open Toilet Tissue Holder	214	252
3.7 0 10.6*	4609	Double Open Toilet Tissue Holder	223	281
4.2" 5.3"	4627	Double Post Toilet Tissue Holder with Cover	327	409
1.8 6.2 6.2	4607	Spare Toilet Tissue Holder	199	237
hooks	100		PC	MB PN, SN
	4610	Single Robe Hook	84	95
1.8 2.9 3.5	4610D	Double Robe Hook 👌	156	165
	4610T	Triple Pivoting Robe Hook	221	254

# KUBIC

toiletry shelves	item	description	PC	MB PN, SN
23.8 5.3 3.01	4634T	24" Shelf	300	363
	4619T-12	12" Shelf with Towel Bar	408	511
5.7	4619T-24	24" Shelf with Towel Bar	439	527
grab bars			PC	MB PN, SN
	HOW TO ORDER: STEP 1:	<b>STEP 1:</b> Select Decorative Rings and Mou <b>STEP 2:</b> Select Grab Bar Tube	inting Kit	
	2480-2400	Decorative Rings and Mounting Kit	206	230
15	STEP 2:			
	5080SQ	12" Grab Bar Tube	181	215
	5081SQ	16" Grab Bar Tube	221	297
	5082SQ 5083SQ	18" Grab Bar Tube 24" Grab Ba Tube	244 283	299 340
	5085SQ	36" Grab Bar Tube	369	462
37 55	2480-3942	42" Grab Bar** ** Complete grab bar kit È Grab bars are ADA Compliant	691	933
hotel shelves			PC	MB PN, SN
	IMPORTANT: C complete unit.	Order (1) Mounting Kit plus (1) Frame to make a	I	
	464B	Hotel Shelf Mounting Kit	128	155
22.6" or 26.6"	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
22.6" or 26.6"	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	415	497
	I			

KUBIC				
lights	item	description	PC	MB PN, SN
	standard siz	T: The backplate on the 4681 and 46 e. Provide the following information to y r for proper installation.	82 lights our electr	is not of ician and
	cover plate ring) attach no. 8 tappe	nd 4682 Kubic Lights are designed to n (also called a round plaster ring or a led to an electrical box in the pre-dryw d holes on 2 3/4" centers. Maximum d g that will be covered by the Kubic light	round rai vall stage. iameter of	sed mud Use two finished
36" 4"	1 GANG US	and 4682L lights have a larger rosette tha junction box. The Kubic Single lights ca acing upward or downward.	at covers a an be insta	standard alled with
11.3"	4681	Single Light, 3.6" ø Rosette**	466	561
	DWRR	Raised Cover Plate for 4681 or 4682	13	13
4.6° 4" 11.8"	4681L	Single Light, 4.6" ø Rosette**	483	580
Gr GF	The Kubic Do	ouble lights can be installed horizontally or v	ertically.	
4"	4682	Double Light, 3.6" ø Rosette**	532	638
36"	DWRR	Raised Cover Plate for 4681 or 4682	13	13
	4682L	Double Light, 4.6" ø Rosette**	549	662
1927 · ·	3681-G-O	Replacement Glass Shade, Satin Etched, Cased Opal. Note finish when ordering (i.e. 3681-G-C	134 )/PC)	172
	<b>€</b> **ADA (	Compliant		
mirror	_		NO FI	NISH
34"	4641N	Frameless Mirror 16" x 34" Overall	412	

#### KUBIC







# LINEAL

towel bars	item	description	PC	PN SN
9.8"	5205	8" Towel Bar 👌	152	183
19.8° or 25.8°	5202	18" Towel Bar	217	260
19.8° or 25.8°	5203	24" Towel Bar	255	306
toilet tissue holders			PC	PN SN
	5208	Double Post Toilet Tissue Holder Pivoting Arm	242	305
	5206	Open Toilet Tissue Holder	207	248
	5227	Double Post Toilet Tissue Holder with Cover	313	393
hooks			PC	PN SN
	5210	Robe Hook	76	82
	5210T	Triple Robe Hook - Pivoting	206	227
	5217	Valet Hook	253	278
toiletry shelves			PC	PN SN
2.5" 24' 6.6.	5234T-24	24" Shelf	289	355

LINEAL				
grab bars	item	description	PC	PN SN
	HOW TO ORDER:	STEP 1: Select Decorative Rings and Mo STEP 2: Select Grab Bar Tube	ounting Kit	i
umity IS	<b>STEP 1:</b> 2040-2400 <b>STEP 2:</b>	Decorative Rings and Mounting Kit	220	230
T CO	5080SQ	12" Grab Bar Tube	181	215
10	5081SQ	16" Grab Bar Tube	221	297
	5082SQ	18" Grab Bar Tube	244	299
	5083SQ	24" Grab Ba Tube	283	340
	5085SQ	36" Grab Bar Tube	369	462
44.9" B2.8" 44.9" B2 1.5" B2 3"	2040-3942	42" Grab Bar** ** Sold as a complete unit	691	933
hotel shelves			PC	PN SN
	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame it.	to make	a
	524B	Hotel Shelf Mounting Kit	124	148
	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
11.8° 20° OR 24°	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497
mirror			NO F	INISH
34"	4641N	Frameless Mirror 16" X 34" Overall	412	
mirror 34"	XX43S-20 XX43S-24	with Towel Bar 20" Hotel Shelf Frame with Towel Bar Squared Corners 24" Hotel Shelf Frame with Towel Bar Squared Corners Frameless Mirror	384 415 NO F	46. 49

#### IINFAI

LINEAL			DO	DN
straight shower rod	item	description	PC	PN SN
72.5" MAX	IMPORTANT Straight Rod	: Order (1) Bracket Pair plus (1) Rod to mak s should be trimmed for use in smaller open	e a complete ings.	e unit. 6'
2.6"	1139R-6	6' Shower Curtain Rod	186	225
I" DIA.	5239B	Shower Rod Brackets Only Pair	146	175
	1139SR*	Shower Curtain Rings Set of 12	59	75
notes				
	1) Toiletry S	Shelves: Glass is tempered.		
	2) Mirrors:	Glass is beveled.		
		Shower Rods: with lacquered finishes are caused by sliding curtain rings. This item is n arranty.		

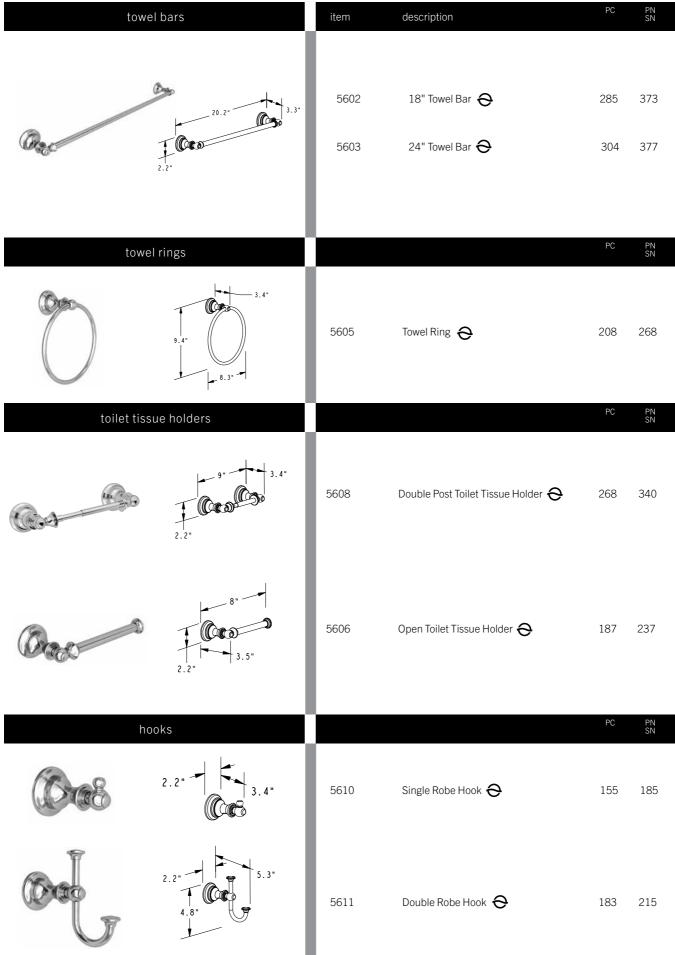
LONDON TERRACE				
towel bars	item	description	PC	PN SN
20,1° or 26,1° 2,1°	2602 2603	18" Towel Bar 24" Towel Bar 👌	154 159	185 189
2.1 <sup>*</sup> 0.1 <sup>*</sup>	2605	8" Towel Bar	143	167
3.37	2622-24	24" Double Towel Bar	276	328
toilet tissue holders			PC	PN SN
2.11	2608	Double Post $\Theta$ Toilet Tissue Holder	177	213
6.5" 3.6" 4.5" 5.5"	2609	Hanging Toilet Tissue Holder	186	220
hooks	-		PC	PN SN
	2611	Double Robe Hook	93	103
trays	100		PC	PN SN
5.2" 14" 13.8"	2636T	12" Shelf with Towel Bar	225	259

# LONDON TERRACE

toiletry shelves	item	description	PC	PN SN
26 <sup></sup>	2619T-24	24" Shelf with Towel Bar	300	360
2.7	2635T-24	24" Gallery Rail Shelf	300	360
baskets			PC	PN SN
	26550	Soap Basket	197	236
10.6" 5.5" 3.3" 2.4"	26551	10" Toiletry Basket	322	382
12.3" 5.3" 3.3"2.22	26552	12" Toiletry Basket	402	481
	26554	9" Corner Basket	340	407
lights			PC	PN SN
5.9"-+-6.9"	2681	Single Light White Fabric Shade	239	281
	2681-TS	Replacement Fabric Shade	77	NA

LONDON TERRACE					
mirrors	۰.	item	description	PC	PN SN
		2641	Frameless Pivoting Mirror 18.63" x 30.65" Overall 15" x 30" Glass Only	452	519
	.5"	2642	Frameless Pivoting Mirror 23.60" x 36.65" Overall 20" x 36" Glass Only	485	554
straight shower rod				PC	PN SN
	- 1		Order (1) Bracket Pair plus (1) Rod to make a c	complete unit. 6' S	Straight
.7"-172.8" MAX. (	OPENING	Rods should b	e trimmed for use in smaller openings. 6' Shower Curtain Rod	186	225
	- 1	2639B	Shower Rod Bracket Only Pair	101	124
		1139SR*	Shower Curtain Rings Set of 12	59	75
notes		b) shades c) bulbs E12 "ca 2) Straight Sl a) Lacque sliding warrant 3) Toiletry Sh	ered finishes are likely to scratch fro curtain rings. This item is not covered	m abrasion ca	used by

#### PAVIN



PAVIN				
toiletry shelf	item	description	PC	PN SN
18, 5.9, 3.5, 0	5635T-18	18" Gallery Shelf 4	477	570
grab bars			PC	PN SN
	HOW TO ORDER:	<b>STEP 1:</b> Select Decorative Rings and Mountin <b>STEP 2:</b> Select Grab Bar Tube	ng Kit	
LENGTH + 3"	<b>STEP 1:</b> 2440-2400 <b>STEP 2:</b>	Decorative Rings and 2 Mounting Kit	259	383
3° U	5080	12" Grab Bar Tube 1	140	206
	5081		166	233
	5082	18" Grab Bar Tube 1	187	260
	5083	24" Grab Bar Tube 2	224	301
	5085	36" Grab Bar Tube 3	330	410
1.3	2440-3942	42" Grab Bar** 6 ** Sold as a complete unit Grab bars are ADA Compliant	691	933
hotel shelves			PC	PN SN
	IMPORTANT: complete un	: Order (1) Mounting Kit plus (1) Frame to m it.	nake a	3
	564B	Hotel Shelf Mounting Kit 1	137	164
11,1* 20* OR 24*	XX43-20	20" Hotel Shelf Frame 3 with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame 3 with Towel Bar	326	387
11.8° 20° 08 24°	XX43S-20	20" Hotel Shelf Frame 3 with Towel Bar Squared Corners	384	463
3.8"	XX43S-24	24" Hotel Shelf Frame 4 with Towel Bar Squared Corners	115	497

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### PAVIN

mirror	item	description	PC	PN SN
	5642	Frameless Pivoting Mirror 24.50" x 36.58" Overall 20" x 36" Glass Only	663	777
straight shower rod			PC	PN SN
	IMPORTANT Straight Rods	: Order (1) Bracket Pair plus (1) Rod to n s should be trimmed for use in smaller op	nake a complete ur benings.	nit. 6'
. 7"	1139R-6	6' Shower Curtain Rod	186	225
2.7* I* DIA.	5639B	Shower Rod Brackets Only, Pair	146	175
	1139SR*	Shower Curtain Rings Set of 12	59	75
notes	1) Lights			
	2) Straight Sl	nower Rod red finishes are likely to scratch from a rings. this item is not covered by GIN0	abrasion caused GER's product wa	by slidir arranty.
		elves: Glass is tempered.		
	4) Mirrors: Gl	ass is beveled.		

SINE				
towel bars	item	description	PC	SN
1.8°	0205	8" Towel Bar	128	155
19.8" or 25.8"	0202 0203	18" Towel Bar 24" Towel Bar	170 179	202 216
1.8 1	0222-24	24" Double Towel Bar	317	367
toilet tissue holders			PC	SN
$ \begin{array}{c} \end{array} \\ \end{array} $	0208	Double Post Toilet Tissue Holder	182	217 139
hooks	0210	Robe Hook	РС 89	sn 97
	0210H	Single Robe Hook $ oldsymbol{\Theta} $	67	76

SINE

trays	item	description	PC	SN
	0218CT-10-10	) Corner Shelf	129	159
toiletry shelves	-		PC	SN
	0219T-18	18" Shelf with Towel Bar	385	463
2.5 <sup>-18"</sup>	0234T-18	18" Shelf	192	230
4.9° 18° 18° 18° 18° 18° 18°	0218T-18	18" Shelf	158	189
0.8" -2.0" -1.0" 	0218B-10	C Bracket for 3/8" Glass Shelf, Each	63	75
hotel shelves			PC	SN
	0240-24	24" Hotel Shelf	413	484
	0243-24	24" Hotel Shelf with Towel Bar	512	591

Item       description       PC       \$3         Item       description       PC       \$3         IMPORTANT: Order(1) Bracket Pairplus(1) Rod to make accomplete unit, 6' Straight Rods should be trimmed for use in smaller openings.       1139R-6       6' Shower Curtain Rod       186       225         IMPORTANT: Order(1) Bracket Pairplus(1) Rod to make accomplete unit, 6' Straight Rods should be trimmed for use in smaller openings.       1139R-6       6' Shower Curtain Rod       186       225         Important       Important       Important       1139R       Shower Rod Brackets Only, Pair       91       110         Important       Important       Shower Rod Brackets Only, Pair       91       110         Important       Important       Shower Rod       1139SR       Shower Rod       1139SR       59       75         Important       Important       Important Rings       11       Straight Shower Rod       110       110         Important       Important Rings       Important Rings       110       110       110         Important       Important Rings       Important Rings       110       110       110         Important       Important Rings       Important Rings       110       110       110       110         Important       Import	SINE			
Rods should be trimmed for use in smaller openings.         I139R-6       6' Shower Curtain Rod       186       225         4639B       Shower Rod Brackets Only, Pair       91       110         I139SR       Shower Curtain Rings       59       75         Store Stor	straight shower rod	item	description	PC SN
Image: Second		IMPORTANT: Rods should b	Order(1)Bracket Pair plus(1)Rod to make a be trimmed for use in smaller openings.	a complete unit. 6' Straight
Image: Constraint of the second se		1139R-6	6' Shower Curtain Rod	186 225
2.6       1100         1139SR       Shower Curtain Rings       59       75         Set of 12       1139SR       59       75         Inotes         1) Straight Shower Rod         a) lacquered finishes are likely to scratch from abrasion caused by sliding curtain rings. this item is not covered by GINGER's product warranty.         2) Toiletry Shelves: Glass is tempered.				
notes       1) Straight Shower Rod         a) lacquered finishes are likely to scratch from abrasion caused by sliding curtain rings. this item is not covered by GINGER's product warranty.         2) Toiletry Shelves: Glass is tempered.		10001		51 110
<ol> <li>Straight Shower Rod         <ul> <li>a) lacquered finishes are likely to scratch from abrasion caused by sliding curtain rings. this item is not covered by GINGER's product warranty.</li> <li>2) Toiletry Shelves: Glass is tempered.</li> </ul> </li> </ol>		1139SR	Shower Curtain Rings Set of 12	59 75
<ol> <li>Straight Shower Rod         <ul> <li>a) lacquered finishes are likely to scratch from abrasion caused by sliding curtain rings. this item is not covered by GINGER's product warranty.</li> <li>2) Toiletry Shelves: Glass is tempered.</li> </ul> </li> </ol>	notes	-		
	notes	a) lacque curtain 2) Toiletry Sh	red finishes are likely to scratch from abo rings. this item is not covered by GINGE nelves: Glass is tempered.	rasion caused by sliding R's product warranty.

## SURFACE

SURFACE				
towel bars	item	description	PC	SN
19.7"3.5"	2802	18" Towel Bar \varTheta	311	373
19.7" 3.5" 25.7" 33.7"	2803	24" Towel Bar Ә	345	416
2.2"	2804	32" Towel Bar	442	530
			PC	SN
towel ring				311
9.7" 4"				
2.2"	2805	Towel Ring	235	283
toilet tissue holders			PC	SN
6.7"	2806L	Open Toilet Tissue Holder, Left	192	231
2.2"	20001	Open follet fissue fioldel, Leit	192	231
6.7"	2806R	Open Toilet Tissue Holder, Right \varTheta	192	231
2.2"	20001		152	201
3.7"				
	2809	Double Open Toilet Tissue Holder	233	281
2.2"				
8.7"	2808	Double Post Toilet Tissue Holder $ m{\varTheta} $	253	304
2.21				
3				
2.2" 4"				
6.7"	2807	Spare Toilet Tissue Holder	205	247

SURFACE				
hooks	item	description	PC	SN
3.5"	2810	Single Robe Hook	112	122
2.2"	2810D	Double Robe Hook	167	181
2.2"	2810T	Triple Robe Hook	231	254
2.2" 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2810Q	Quadruple Robe Hook	281	308
toiletry shelves			PC	SN
2.2" 2.2" 2.10" 5/16"	2835T-24	24" Gallery Shelf	442	530
5.9"	2819RT-12 2819RT-24	12" Gallery Shelf with Towel Bar 24" Gallery Shelf with Towel Bar	419 491	NA
shower shelves			PC	SN
	28500	Shower Shelf - Soap Holder	337	405
	28502	12" Shower Shelf	499	599

#### SURFACE

shower shelves	item	description	PC	SN
	28501	14" Combination Shower Shelf	770	924
	28505	Corner Shower Shelf	731	876
	28504R	Combination Corner Shower Shelf, Right	738	883
	28504L	Combination Corner Shower Shelf, Left	738	883
grab bars	_		PC	SN
	HOW TO ORDER:	<b>STEP 1:</b> Select Decorative Rings and Mou <b>STEP 2:</b> Select Grab Bar Tube	nting Kit	
unt B	STEP 1: 2040-2400	Decorative Rings and Mounting Kit	220	230
J CO	<b>STEP 2:</b> 5080SQ	12" Grab Bar Tube	181	215
LU	5081SQ	16" Grab Bar Tube	221	297
-	5082SQ	18" Grab Bar Tube	244	299
	5083SQ	24" Grab Bar Tube	283	340
	5085SQ	36" Grab Bar Tube	369	462
44.9" 2.8" 44.9" 2.8" 3"	2040-3942	42" Grab Bar** ** Sold as a complete unit	691	933

SURFACE				
hotel shelves	item	description	PC	SN
	IMPORTANT complete uni	: Order (1) Mounting Kit plus (1) Frame to it.	make a	
	524B	Hotel Shelf Mounting Kit	124	148
11.1				
20" OR 24"	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
3,5*	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
11.8" 20" OR 24"	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	415	497
lights	IMPORTANT:	The backplate on these lights is not of stand	PC lard size	SN Provide the
	followinginfo	rmation to your electrician and wall finisher fo	properi	nstallation.
	installed swite 2 -1/2". Surfa	le light is designed to be mounted onto a ch box. Maximum width of finished opening ace double light mounts onto a horizontally ight of finished opening should be less than 2	should b installed s	e less than
3.2" 4"	The Surface downward.	Single lights can be installed with the shad	de facing	upward or
11.1"	2881	Single Light	570	683
	3681-G-O	Replacement Glass Shade Satin Etched, Cased Opal Note finish when ordering (i.e. 3681-G-O/	134 PC)	172
19.1	The Surface D	Double lights can be installed vertically or ho	rizontally.	
3.2"	2882	Double Light	675	812
mirror			PC	SN
18.3", 9"	Tilting mech	anism may be used w/framed mirror.		
34"	2841	Mirror 18.26" x 34" Overall 16" x 34" Glass Only	587	689
	MTM-009	Tilt Mechanism, Optional**	88	88
	**Mirro د	r tilts 4.5° with mechanism.		

### SURFACE

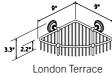
straight shower rods     PC       IMPORTANT: Order (1) Bracket Pair plus (1) Rod to make a complet Straight Rods should be trimmed for use in smaller openings.     IMPORTANT: Order (1) Bracket Pair plus (1) Rod to make a complet Straight Rods should be trimmed for use in smaller openings.       1139R-6     6' Shower Curtain Rod     186       5239B     Shower Rod Brackets Only     146       Pair     1139SR     Shower Curtain Rings     59	e unit. 6' 225 175
Image: State of the state o	
Pair	175
1139SR Shower Curtain Rings 59 Set of 12	
	75
notes	
1) Lights are UL listed for damp locations and ADA compliant. Gla satin etched cased opal. Bulbs are A19 incandescent, 100 watt	
2) Toiletry Shelves: Glass is tempered.	
3) Mirrors: Glass is beveled.	
4) Straight Shower Rods: with lacquered finishes are likely to so abrasion caused by sliding curtain rings. This item is not o GINGER"S product warranty.	ratch fror

#### BASKETS

# Hotelier MWW) Hotelier Hotelier 23

corner baskets





Hotelier

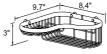
ULP





Splashables





Splashables

	item	description	list
I	553G/MB	Matte Black	115
I	553G/PC	Polished Chrome	99
I	553G/PN	Polished Nickel	115
I	553G/SN	Satin Nickel	115
I	55200 (140		110
I	553DG/MB	Matte Black	119
I	553DG/PC	Polished Chrome	101
I	553DG/SN	Satin Nickel	119
I			
I	554G/PC	Polished Chrome	135
I	554G/SN	Satin Nickel	160
I			
I	554DG/MB	Matte Black	184
I	554DG/PC	Polished Chrome	155
I	554DG/PN	Polished Nickel	184
I	554DG/SN	Satin Nickel	184
I			
I			
I	26554/PC	Polished Chrome	340
I	26554/PN	Polished Nickel	407
I	26554/SN	Satin Nickel	407
I			
I			
I			
I	G504/PC	Polished Chrome	329
I	G504/PN	Polished Nickel	365
I	G504/SN	Satin Nickel	365
	504L/PC	Polished Chrome	357
	504L/PN	Polished Nickel	432
	504L/SN	Satin Nickel	432

## BASKETS

DASKEIS			
corner baskets	item	description	list
37" 8.4"	505L/PC 505L/PN	Polished Chrome Polished Nickel Satin Nickel	357 432 432
Splashables	505L/SN	Satin Nickei	432
	28505/PC	Polished Chrome	731
Surface	28505/SN	Satin Nickel	876
	28504R/PC	Polished Chrome	738
	28504R/SN	Satin Nickel	883
28504R Shown	28504L/PC	Polished Chrome	738
28504K Showh	28504L/SN	Satin Nickel	883
soap baskets	item	description	list
52" + 4"			
	550G/MB	Matte Black	98
1.4"	550G/PC	Polished Chrome	81
Hotelier	550G/PN	Polished Nickel	98
	550G/SN	Satin Nickel	98
5.8" 5.6"	26550/PC	Polished Chrome	197
2.1"	26550/PN	Polished Nickel	236
London Terrace	26550/SN	Satin Nickel	236
6.1" 3.9"	G500/PC	Polished Chrome	160
1"[ 20000000	G500/PN	Polished Nickel	207
Splashables	G500/SN	Satin Nickel	207
55	28500/00	Polished Chrome	337
7	28500/PC 28500/SN	Satin Nickel	337 405
Surface	2000/014	outinmonor	103

BASKETS			
combination baskets	item	description	list
10.7" - + <sup>3.9"</sup>	501/PC	Polished Chrome	184
	501/PN	Polished Nickel	252
Splashables	501/SN	Satin Nickel	252
Spidshables			
17.8.	503/PC	Polished Chrome	293
	503/PN	Polished Nickel	414
Splashables	503/SN	Satin Nickel	414
	503L/PC	Polished Chrome	329
18.8"	503L/PN	Polished Nickel	423
3"	503L/SN	Satin Nickel	423
Splashables			
14	28501/PC	Polished Chrome	770
12	28501/SN	Satin Nickel	924
* Surface			
long baskets	item	description	list
7 0" - 5.1"			
7.9" 3.1	551G/PC	Polished Chrome	102
	5510/001		104
Hotelier	551G/SN	Satin Nickel	124
1.4°	551G/SN	Satin Nickel	124
Hotelier			124
7.9" 5.1"	551G/SN 551DG/PC 551DG/SN	Satin Nickel Polished Chrome Satin Nickel	
2.3"	551DG/PC	Polished Chrome	113
7.9" 5.1"	551DG/PC	Polished Chrome	113
T.9" 2.3" Hotelier	551DG/PC	Polished Chrome	113
2.3"	551DG/PC 551DG/SN	Polished Chrome Satin Nickel	113 139
T.9" 2.3" Hotelier	551DG/PC 551DG/SN 552G/PC	Polished Chrome Satin Nickel Polished Chrome	113 139 195
$\frac{7.9^{\circ}}{2.3^{\circ}}$	551DG/PC 551DG/SN 552G/PC 552G/PN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel	113 139 195 233
$\frac{7.9^{\circ}}{2.3^{\circ}}$	551DG/PC 551DG/SN 552G/PC 552G/PN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel	113 139 195 233
$\frac{7.9^{\circ}}{2.3^{\circ}}$	551DG/PC 551DG/SN 552G/PC 552G/PN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel	113 139 195 233
<b>1</b>	551DG/PC 551DG/SN 552G/PC 552G/PN 552G/SN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel Satin Nickel	113 139 195 233 233
	551DG/PC 551DG/SN 552G/PC 552G/PN 552G/SN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel Satin Nickel Polished Chrome	113 139 195 233 233 322
<b>1</b>	551DG/PC 551DG/SN 552G/PC 552G/PN 552G/SN 26551/PC 26551/PN	Polished Chrome Satin Nickel Polished Chrome Polished Nickel Satin Nickel Polished Chrome Polished Nickel	113 139 195 233 233 322 382

### BASKETS

long baskets	item	description	list
12.3" 12.3" 12.3" 12.3" London Terrace	26552/PC 26552/PN 26552/SN	Polished Chrome Polished Nickel Satin Nickel	402 481 481
2 10.7" 3.9" 2 Splashables	G502/PC G502/PN G502/SN	Polished Chrome Polished Nickel Satin Nickel	184 252 252
13° L2° Surface	28502/PC 28502/SN	Polished Chrome Satin Nickel	499 599
		description	list
razor hook	item	description	
razor hook $ \frac{1}{6^{\circ}} \square $	599/PC 599/PN 599/SN	Polished Chrome Polished Nickel Satin Nickel	45 66 66
	599/PC 599/PN 599/SN Can be used on Splashat Does NOT work with Hote Razor hooks must be use	Polished Chrome Polished Nickel	45 66 66
	599/PC 599/PN 599/SN Can be used on Splashat Does NOT work with Hote Razor hooks must be use	Polished Chrome Polished Nickel Satin Nickel ples only, except soap basket G500. elier, London Terrace or Surface Bask d in conjunction with basket.	45 66 66
	599/PC 599/PN 599/SN Can be used on Splashat Does NOT work with Hote Razor hooks must be use	Polished Chrome Polished Nickel Satin Nickel ples only, except soap basket G500. elier, London Terrace or Surface Bask d in conjunction with basket.	45 66 66

#### GRAB BARS

#### grab bars - step 1



¢.

MB, PN SN

#### HOW TO ORDER:

STEP 1: Select Decorative Rings and Mounting Kit

STEP 2: Select Grab Bar Tube Size & Style

920-2400*	Decorative Rings and Mounting Kit Matches Chelsea & Columnar Series	160	218
990-2400*	Decorative Rings and Mounting Kit Matches Hotelier Series	160	218
1200-2400*	Decorative Rings and Mounting Kit Matches Empire Series	160	218
2040-2400*	Decorative Rings and Mounting Kit Matches Dyad & Lineal Series	220	230
2400-2400*	Decorative Rings and Mounting Kit Matches Garnsey Series	259	383
2440-2400*	Decorative Rings and Mounting Kit Matches Pavin Series	259	383
2480-2400	Decorative Rings and Mounting Kit Matches Kubic Series	206	230
		PC	MB, PN SN
STEP 2:			
5080*	12" Grab Bar Tube	140	206
5081*	16" Grab Bar Tube	166	233
5082*	18" Grab Bar Tube	187	260
5083*	24" Grab Bar Tube	224	301
5085*	36" Grab Bar Tube	330	410
5080SQ	12" Grab Bar Tube	181	215
5081SQ	16" Grab Bar Tube	221	297
5082SQ	18" Grab Bar Tube	244	299
5083SQ	24" Grab Bar Tube	283	340
5085SQ	36" Grab Bar Tube	369	462



### GRAB BARS

chelsea & columnar	item	description	PC	PN SN
LENGTH + 3' 3'	920-3942	42" Grab Bar	599	781
empire			PC	PN SN
28 LENGTH + 5* 5* C	1200-3942	42" Grab Bar	599	781
garnsey	2400 2042	40" Orek Der	PC	PN SN
6.1° 2.4°	2400-3942	42" Grab Bar	691	933
hotelier			PC	PN SN
ENGTH + 3*	990-3942	42" Grab Bar	599	781
kubic			PC	MB PN, SN
931 (CD-1-5) 31 (CD-1-5)	2480-3942	42" Grab Bar	691	933
lineal			PC	PN SN
44.9° 2.8" 44.9° 2.8" 15 15 3"	2040-3942	42" Grab Bar	691	933
	1			

### GRAB BARS

#### pavin



2440-3942 42"(	Grab Bar	691	933

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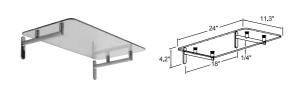
## HOTEL SHELVES

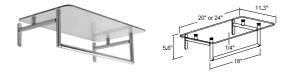
chelsea	item	description	PC	PN SN
	IMPORTANT unit.	: Order (1) Mounting Kit plus (1) Frar	ne to make a c	complete
	114B	Hotel Shelf Mounting Kit	137	164
22.6° or 26.6°	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
4.8"	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
22, 4 00 28, 1*	XX43S-20	20" Hotel Shelf Frame with Towel Bar, Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar, Squared Corners	415	497
columnar			PC	PN SN
				314
	4540-20	20" Hotel Shelf	643	772
4.4"	4543-20 4543-24	20" Hotel Shelf w/ Towel Bar 24" Hotel Shelf w/ Towel Bar	775 852	931 1,024
				DN
garnsey			PC	PN SN
	IMPORTAN unit.	T: Order (1) Mounting Kit plus (1) Fra	me to make a	complete
	544B	Hotel Shelf Mounting Kit	137	164
	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
11.8 20° 08 24*	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
3. <sup>9</sup> .	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497

HOTEL SHELVES				
kubic	item	description	PC	MB PN, SN
	IMPORTANT: unit.	Order (1) Mounting Kit plus (1) Frame to	o make a d	complete
4	464B	Hotel Shelf Mounting Kit	128	155
22.6° or 26.6°	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
T O	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
22.6" or 26.6"	XX43S-20	20" Hotel Shelf Frame with Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame with Towel Bar Squared Corners	415	497
lineal			PC	PN SN
	IMPORTANT complete un	: Order (1) Mounting Kit plus (1) Frame to it.	make a	
	524B	Hotel Shelf Mounting Kit	124	148
20° OR 24"	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
11.1* 20* OR 24*	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	384	463
	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	415	497
pavin			PC	PN SN
	IMPORTANT: complete uni	Order (1) Mounting Kit plus (1) Frame to t.	make a	
	564B	Hotel Shelf Mounting Kit	137	164
20° OR 24*	XX43-20	20" Hotel Shelf Frame with Towel Bar	306	366
	XX43-24	24" Hotel Shelf Frame with Towel Bar	326	387
11.8° 20° 08 24°	XX43S-20	20" Hotel Shelf Frame w/Towel Bar Squared Corners	384	463
3.8"	XX43S-24	24" Hotel Shelf Frame w/Towel Bar Squared Corners	415	497

## HOTEL SHELVES

sine





item	description	PC	SN
0240-24	24" Hotel Shelf	413	484
0243-24	24" Hotel Shelf with Towel Bar	512	591

LIGHTS					
ch	elsea	nightlight. S	description ea Light can be wired for independently fur See Light Notes (p. 456) for details. This fixto hade directed upward or downward.	PC nctioning m ure may be	PN SN nain light and installed with
ET.	5.1" 5.9" 8.7" 4.5"	1181	Single Light with Nightlight Option Satin Etch Glass	429	513
	17.1" 4.5" 9.8"	1182	Double Light Satin Etched Glass	655	765
		1181-TG-E	Replacement Top Glass Shade, Satin Etched	119	
		1181-BG-E	Replacement Bottom Glass Shade, Satin Etched	77	
с	inu	_		PC	PN SN
	4.3"		NT: Light use compact fluorescent bulb with Q2, 2700K warm white color bulb included.	a G24Q-2 b	ase. 18-watt,
	12.6"	4781	Single Light Satin Etched, Cased Opal Glass	459	529
		40409	Replacement Light Shade	192	192
colu	umnar	-		PC	PN SN
	+47 +45		IT: These lights are compact fluorescent bu ent bulbs can not be used with these lights. B		
CE.		4581-1	Single Light Satin Etched Glass	651	778
		4581	Single Pivoting Light Satin Etched Glass	681	819
<u> </u>		4581-G-E	Replacement Glass Shade	186	195

# LIGHTS

	dyad	item	description	PC	PN SN
		size. Prov	NT: The backplate on the Dyad Lig ide the following information to r proper installation.	ght 5381 is no your electric	ot of standard cian and wall
		(also calle to an elect on 2 3/4"	Light 5381 is designed to mount ed a round plaster ring or a round crical box in the pre-drywall stage. centers. Maximum area of finishe y the Dyad Light 5381 backplate i	raised mud r Use two no. 8 d wall openir	ing) attached tapped holes ng that will be
		5381	Single Light**	447	539
		3681-G-0	Replacement Glass Shade, Satin Etched, Cased Opal. Note finish when ordering (i.e. 3681	134 -G-O/PC)	172
	Y		**ADA Compliant		
	empire			PC	PN SN
	7.5"7.2"		NT: Empire single and double light m ng upward or downward.	nay also be ins	stalled with the
et .	10.1"	682SO	Single Light Satin Opal Glass	435	521
K	4.5	682-G-SO	Replacement Glass Shade, Satin Opal	132	132
	kubic			PC	MB PN, SN
			T: The backplate on the 4681 and 4682 lig ginformation to your electrician and wall fin		
	3.6" 4"	called a rour pre-drywall	nd 4682 Kubic Lights are designed to mound plaster ring or a round raised mud ring) a stage. Use two no. 8 tapped holes on 2-3/4 lopening that will be covered by the Kubic l	Ittached to an ele Centers. Maxir	ectrical box in the num diameter of
	11.3"	The 4681L junction box downward.	and 4682L lights have a larger rosette tha x. The Kubic Single lights can be installed	at covers a stand with the shade f	lard 1 GANG US acing upward or
		4681	Single Light, 3.6" ø Rosette**	466	561
	4.6"+4"	DWRR	Raised Cover Plate for 4681 or 4682	13	13
	11.8"	4681L	Single Light, 4.6" Ø Rosette**	483	580
A		The Kubic	Double lights can be installed horizo	ntally or vertic	ally.
	19.2"	4682	Double Light, 3.6" ø Rosette**	532	638
		4682 DWRR	Double Light, 3.6" ø Rosette** Raised Cover Plate for 4681 or 4682	532 13	638 13
			Raised Cover Plate for 4681		
		DWRR	Raised Cover Plate for 4681 or 4682	13	13

LIGHTS				
london terrace	item	description	PC	PN SN
	2681 2681-TS	Single Light White Fabric Shade Replacement Fabric Shade	239 77	281 77
surface	following info Surface sing installed swi 2-1/2". Surfa	The backplate on these lights are rmation to your electrician and wa gle light is designed to be moun tch box. Maximum width of finish ace double light mounts onto a ho ight of finished opening should be Single Light** Replacement Glass Shade, Satin Etched, Cased Opal Note finish when ordering (i	Il finisher for proper in ted onto a standard ed opening should be prizontally installed s	nstallation. I vertically e less than
3.2"	The Surface 2882	Double lights can be installed hor Double Light**	izontally or vertically. 675	812
		**ADA compliant		

#### LIGHTS

notes

#### All lights are UL listed for damp locations.

#### Chelsea

Bulbs: Top: A15 or A19 incandescent, 100 watt (2x100 for Double Light). Bottom: C7, 7 watt maximum.

#### Cinu

Bulb uses an 18-watt, 4-pin (G24Q-2) base compact fluorescent lamp. Important: Light uses compact fluorescent bulb with a G24Q-2 base. 18-watt, 4-pin G24Q2, 2700K warm white color bulb included.

#### Columnar

Lights are UL listed for damp locations. Glass shades are satin etched. Bulbs are compact fluorescent, GU24 socket, bulb(s) included with initial purchase.

#### Dyad ADA compliant

Shade: Satin Etched Cased Opal Bulbs: A19 incandescent, 100 watt maximum (2x100 for Double Light). See special installation notes under Dyad light in this section.

#### Empire ADA compliant 682 Glass Shade: Satin Opal. Bulbs: A15 or A19 incandescent, 100 watt maximum.

Kubic ADA compliant Shade: Satin Etched Cased Opal Bulbs: A19 incandescent, 100 watt maximum (2x100 for Double Light). See special installation notes under Kubic light in this section.

London Terrace Shade: White Fabric Shade Bulbs: E12 "candelabra" base incandescent, 60 watt max or E12 "candelabra" base fluorescent.

#### Surface

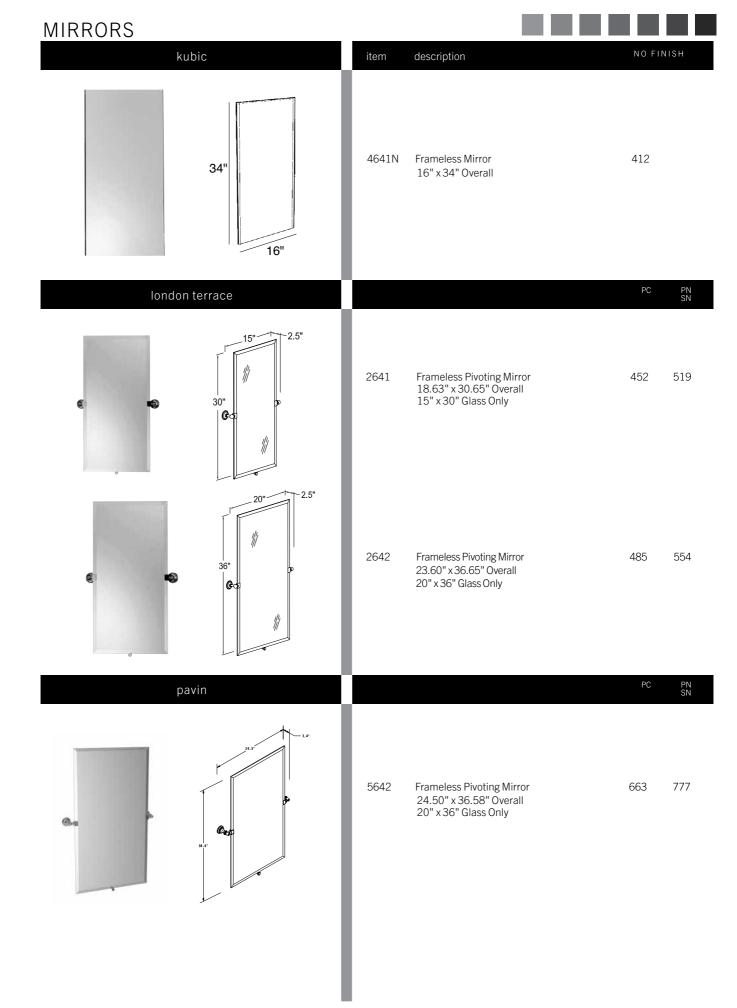
ADA compliant. Glass Shade: Satin Etched Cased Opal Bulbs: A19 incandescent, 100 watt maximum.

Installation Note: Many GINGER lights provide you with a convenient and safety-conscious nightlight option. Exceptions are Chelsea double, Cinu, Columnar, Dyad, Empire, Kubic, London Terrace and Surface. For separate main light and nightlight operation, installer must provide two individually switched "hot" lines to light fixture. Use of double rocker switch is recommended. Complete installation instructions are provided with each GINGER light. All fixtures except the Cinu light may be installed with the main shade facing upward or downward.

Chelsos       item       description       for       filling mechanism may be used with framed or frameless mirror.         1111       Framed Mirror       748       859         20.39* x35* Overail       748       859         12* x35* Glass Only       MTM-009       Tilling mechanism, Optional**       88         Image: Chronic Mirror       748       859         13* x35* Glass Only       MTM-009       Tilling Mechanism, Optional**       88         Image: Chronic Mirror       810       966         20.04* x35* Overail       810       966         20* * 30* Overail       810       966
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $
$1141 \qquad Framed Mirror \qquad 748 \qquad 859 \\ 20.39^{\circ} \times 35^{\circ} \text{ Overall} \\ 13^{\circ} \times 34^{\circ} \text{ Overall} \\ 16^{\circ} \times 36^{\circ}  Overall$
$\frac{1}{1-14}$ MTM-009 Tilting Mechanism, Optional** 88 88 $\frac{1}{12} \frac{1}{1} \frac{1} \frac$
$\frac{1}{10}$
Circle C
$\frac{1}{16^{\circ} \times 34^{\circ} \operatorname{Overall}}{16^{\circ} \times 34^{\circ} \operatorname{Overall}} = \frac{1}{16^{\circ} \times 34^{\circ} \operatorname{Overall}} = \frac{1}{16^{\circ} \times 34^{\circ} \operatorname{Overall}} = \frac{1}{16^{\circ} \times 34^{\circ} \operatorname{Glass} \operatorname{Only}} = \frac{1}{16^{\circ} \times 34^{\circ} \operatorname{Only}} = \frac$
$\frac{20.04" \times 34" \text{ Overall}}{16" \times 34" \text{ Glass Only}}$ MTM-009 Tilting Mechanism, Optional** 88 88 $\underbrace{\text{if } \text{ Mirror tilts 4.59 with mechanism.}}$ City 212 $\frac{\text{PC}}{\text{SN}}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}212}$ $\underbrace{\text{Old}23}$ $\underbrace{\text{Old}23}$ $\underbrace{\text{Old}24}$ $\underbrace{\text{Old}24}$ $\underbrace{\text{Old}23$ $\underbrace{\text{Old}23}$ $\underbrace{\text{Old}23$ $\underbrace{\text{Old}23}$ $\underbrace{\text{Old}23$ $\underbrace$
$\frac{1}{1000} + \frac{1}{1000} + \frac{1}{10000} + \frac{1}{10000000000000000000000000000000000$
$\frac{PC}{SN} = \frac{PN}{SN}$
City 212     SN
0142N Frameless Pivoting Mirror 441 530 24.42" x 36.58" Overall 20" x 36" Core and a second s
columnar PC PN SN
4544 Pivoting Vanity Mirror 710 852 on Slide Bar

### MIRRORS





#### MIRRORS

surface	item description	PC	SN
	Tilting mechanism may be used w/framed mirror. 2841 Mirror 18.26" x 34" Overall 16" x 34" Glass Only	587	689
34"	MTM-009 Tilting Mechanism, Optional**	88	88
	**Mirror tilts 4.5° with mechanism.		
notes			
	<ol> <li>Claims for damages must be made within 14 days. See pg. 470, section 4.</li> <li>Mirrors: Glass is beveled.</li> </ol>		

SHOWER RODS			
chelsea	item	description	PC PN SN
		Order (1) Bracket Pair plus (1) Rod to nmed for use in smaller openings.	make a complete unit. 6' Rod
2" 74.3" MAX.	1139R-6	6' Shower Curtain Rod	186 225
1" DIA <sup>J</sup>	1139B	Shower Rod Brackets Only Pair	146 175
circe			PC PN SN
► 74.3° MAX.		Order (1) Bracket Pair plus (1) Rod to nmed for use in smaller openings.	make a complete unit. 6' Rod
1.8	1139R-6	6' Shower Curtain Rod	186 225
2.4* [ C ] 1* DIA J	2739B	Shower Rod Brackets Only Pair	146 175
columnar			PC PN SN
TZE MAX S F DA	should be trir 1139R-6	Order (1) Bracket Pair plus (1) Rod to nmed for use in smaller openings. 6' Shower Curtain Rod	186 225
	4539B	Shower Rod Brackets Only Pair	146 175
eavon			PC PN SN
	Straight Rods	Order (1) Bracket Pair plus (1) Rod to should be trimmed for use in smaller o	penings.
2.8"	1139R-6	6' Shower Curtain Rod	186 225
L'I" DIA	4839B	Shower Rod Brackets Only, Pair	146 175
	_		PC PN
garnsey			PC PN SN
-7"		Order (1) Bracket Pair plus (1) Rod to r should be trimmed for use in smaller of	
2 7" I* DIA.	1139R-6	6' Shower Curtain Rod	186 225
	5439B	Shower Rod Brackets Only Pair	146 175
I	l i		

kubi	С	item c	lescription	PC	PN SN
	72.5° MAX		: Order (1) Bracket Pair plus (1) Rod to mak mmed for use in smaller openings.	ke a complete ur	nit. 6' Rod
	2.6"	1139R-6	6' Shower Curtain Rod†	186	225
	1" DIA.→	4639B	Shower Rod Brackets Only	91	110
			Pair† † <b>Not available in MB</b>		
				PC	PN
linea	al	_			PN SN
	72.5" MAX 2"		T: Order (1) Bracket Pair plus (1) Rod to ma be trimmed for use in smaller openings.	ake a complete i	unit. 6' Straight
2.6"		1139R-6	6' Shower Curtain Rod	186	225
	I" DIA.	5239B	Shower Rod Brackets Only Pair	146	175
london te	errace	-		PC	PN SN
	7		: Order (1) Bracket Pair plus (1) Rod to mak mmed for use in smaller openings.	ke a complete ur	nit. 6' Rod
600	.7" MAX. OPENING	1139R-6	6' Shower Curtain Rod	186	225
0.	2.6"	2639B	Shower Rod Brackets Only	101	124
			Pair		
pavi	n			PC	PN SN
	7" 12.5" MAX.		: Order (1) Bracket Pair plus (1) Rod to mak mmed for use in smaller openings.	ke a complete ur	nit. 6' Rod
1		1139R-6	6' Shower Curtain Rod	186	225
	2.7" I" DIA.	5639B	Shower Rod Brackets Only	146	175
			Pair		
sine				PC	SN
	72.5" MAX		: Order (1) Bracket Pair plus (1) Rod to mak mmed for use in smaller openings.	ke a complete ur	nit. 6' Rod
	2.6"	1139R-6	6' Shower Curtain Rod	186	225
	1" DIA.	4639B	Shower Rod Brackets Only	91	110
			Pair		
	I				

SHOWER RODS			
shower rings	item	description	PC SN
	1139SR	Shower Curtain Rings Set of 12	59 75
notes			
	from abra	hower Rods that are lacquered finis sion caused by sliding curtain rings R's product warranty.	shed are likely to scratch . This item is not covered

# **REPLACEMENT PARTS**





cayden item 4917 4917	replacement part	description	GRP 1	GRP 2	GRP
4917	45XX	Mounting Bracket	19	NA	
-317	1-206	Mounting Hardware Pack, 4917 only	8	NA	
Accessories	6XXB	Mounting Fractional Control of Co	9	NA	NA
					IN/H
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	
Accessories	91165	Wall Anchor, Tile	1	NA	
Accessories	91460	Wall Anchor, Drywall	1	NA	
Accessories	92031	Set Screw	1	NA	
Accessories	10615	Нех Кеу	1	NA	
helsea item	replacement part	description	GRP 1	GRP 2	GRP 3
102	1152	5/8" Æ x 18" Bar	67	79	0
.103	1153	5/8" Æ x 24" Bar	83	99	0
.110	1100B	Rosette for 1110 Robe Hook Only	26	29	0
110	11XXB	Wall Mounting Bracket, 1110 Only	9	NA	NA
110	1-206	Mounting Hardware Pack, 1110 only	8	NA	NA
.114	XX14-DSP-FW	Replacement Glass Bottle, Frosted	83	NA	NA
114	XX14-PMP	Replacement Pump	97	111	0
108N, 1108D	1108TN	Replacement Roller	71	83	0
.118T-18	1418-18TSCL	Replacement 18" Shelf Glass	110	NA	NA
.135T-24	1135-24TSCL	Replacement 24" Gallery Shelf Glass	194	NA	NA
Accessories	1100C	Chelsea Rosette	40	47	0
Accessories	11XXD	Wall Mounting Bracket	21	NA	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	NA
Accessories	91165	Wall Anchor, Tile	1	NA	NA
Accessories	91460	Wall Anchor, Drywall	1	NA	NA
Accessories	CHELPAC	Mounting Hardware Pack	94	NA	NA
Accessories	92308	Set Screw	2	NA	NA
Accessories	10888	Нех Кеу	1	NA	NA
Hotel Shelves	10615	Нех Кеу	1	NA	NA
Accessories	CHELPAC	Mounting Hardware Pack	87	NA	NA
Accessories	92308	Set Screw	2	NA	NA
Accessories	10888	Hex Key	1	NA	NA
	10615	Нех Кеу	1	NA	NA
lotel Shelves					
lotel Shelves cinu item	replacement part	description	GRP 1	GRP 2	GRP
	replacement part 1-206	description Hardware Pack	GRP 1 8	GRP 2 NA	
					GRP NA NA
cinu item Accessories	1-206	Hardware Pack	8	NA	NA

circe item	replacement part	description	GRP 1	GRP 2	GRP 3
Accessories	2700	Circe Rosette	43	50	NA
Accessories	07XX	Mounting Bracket	9	NA	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	NA
Accessories	91165	Wall Anchor, Tile	1	NA	NA
Accessories	91460	Wall Anchor, Drywall	1	NA	NA
Accessories	92308	Set Screw	2	NA	NA
Accessories	10888	Нех Кеу	1	NA	NA
columnar item	replacement part	description	GRP 1	GRP 2	GRP 3
4508N, 4527, 4528	1108TN	Replacement Roller	71	83	NA
Accessories	45XX	Mounting Bracket	19	NA	NA
Accessories	1-206	Mounting Hardware Pack	8	NA	NA
Accessories	92308	Set Screw	2	NA	NA
Accessories	10888	Нех Кеу	1	NA	NA
dyad item	replacement part	description	GRP 1	GRP 2	GRP 3
5327	2808T	Replacement Roller	74	83	NA
Single Post Accessories	SINEPAC-SINGLE	Mounting Hardware Pack (Single Post)	24	NA	NA
Double Post Accessories	SINEPAC-DOUBLE	Mounting Hardware Pack (Double Post)	38	NA	NA
Accessories	02XXG	Mounting Bracket	5	NA	NA
Accessories	1-206	Mounting Hardware Pack	8	NA	NA
Accessories	92031	SetScrew	1	NA	NA
Accessories	10615	Hex Key	1	NA	NA
eavon item	replacement part	description	GRP 1	GRP 2	GRP 3
4817	45XX	Mounting Bracket	19	NA	NA
4817	1-206	Mounting Hardware Pack, 4817 Only	8	NA	NA
Accessories	6XXB	Mounting Bracket	9	NA	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	NA
Accessories Accessories	8-1.2CPZ 91165	Screw for Mounting Bracket Wall Anchor, Tile	1	NA NA	NA NA
		5			
Accessories	91165	Wall Anchor, Tile	1	NA	NA
Accessories Accessories Accessories	91165 91460 92031	Wall Anchor, Tile Wall Anchor, Drywall	1 1 1	NA NA NA	NA NA NA
Accessories Accessories Accessories Accessories	91165 91460 92031 10615	Wall Anchor, Tile Wall Anchor, Drywall Set Screw Hex Key	1	NA NA	NA NA
Accessories Accessories Accessories Accessories empire item	91165 91460 92031 10615 replacement part	Wall Anchor, Tile Wall Anchor, Drywall Set Screw Hex Key description	1 1 1 1 GRP 1	NA NA NA GRP2	NA NA NA GRP 3
Accessories Accessories Accessories Accessories empire item 608	91165 91460 92031 10615 replacement part 1108TN	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller	1 1 1 1 GRP 1 71	NA NA NA GRP2 83	NA NA NA GRP 3 NA
Accessories Accessories Accessories Accessories empire item 608 Single Post Accessories	91165 91460 92031 10615 replacement part 1108TN 600B	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone	1 1 1 1 GRP 1 71 38	NA NA NA GRP2 83 45	NA NA NA GRP 3 NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>G08</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> </ul>	91165 91460 92031 10615 replacement part 1108TN 600B 6XXB	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket	1 1 1 1 <b>GRP 1</b> 71 38 9	NA NA NA GRP2 83 45 NA	NA NA NA GRP3 NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>G08</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> </ul>	91165 91460 92031 10615 replacement part 1108TN 600B 6XXB 8-1.2CPZ	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket	1 1 1 1 GRP 1 71 38 9 1	NA NA NA GRP2 83 45 NA NA	NA NA NA GRP 3 NA NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>G08</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> </ul>	91165 91460 92031 10615 replacement part 1108TN 600B 6XXB 8-1.2CPZ 91165	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket         Wall Anchor, Tile	1 1 1 1 <b>GRP 1</b> 71 38 9	NA NA NA GRP2 83 45 NA	NA NA NA GRP3 NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>empire item</li> <li>608</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> </ul>	91165 91460 92031 10615 <b>replacement part</b> 1108TN 600B 6XXB 8-1.2CPZ 91165 91460	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket         Wall Anchor, Tile         Wall Anchor, Drywall	1 1 1 1 GRP 1 71 38 9 1 1 1	NA NA NA GRP2 83 45 NA NA NA	NA NA NA NA NA NA NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>empire item</li> <li>608</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Double Post Accessories</li> </ul>	91165 91460 92031 10615 replacement part 1108TN 600B 6XXB 8-1.2CPZ 91165 91460 600A	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket         Wall Anchor, Tile         Wall Anchor, Drywall         Large Hexagonal Cone	1 1 1 38 9 1 1 1 1 49	NA NA NA GRP2 83 45 NA NA NA NA NA 68	NA NA NA GRP 3 NA NA NA NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>empire item</li> <li>608</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Double Post Accessories</li> <li>Double Post Accessories</li> </ul>	91165 91460 92031 10615 <b>replacement part</b> 1108TN 600B 6XXB 8-1.2CPZ 91165 91460 600A 6XXA	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket         Wall Anchor, Tile         Wall Anchor, Drywall         Large Hexagonal Cone         Large Mounting Bracket	1 1 1 ( 1 ( GRP 1 7 1 38 9 1 1 1 1 1 49 11	NA NA NA NA GRP2 83 45 NA NA NA NA NA NA A NA	NA NA NA GRP 3 NA NA NA NA NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>empire item</li> <li>608</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Double Post Accessories</li> <li>Double Post Accessories</li> <li>Double Post Accessories</li> <li>Double Post Accessories</li> </ul>	91165 91460 92031 10615 replacement part 1108TN 600B 6XXB 8-1.2CPZ 91165 91460 600A 600A 6XXA EMPPACA	<ul> <li>Wall Anchor, Tile</li> <li>Wall Anchor, Drywall</li> <li>Set Screw</li> <li>Hex Key</li> <li>description</li> <li>Replacement Roller</li> <li>Small Hexagonal Cone</li> <li>Small Mounting Bracket</li> <li>Screw for Mounting Bracket</li> <li>Wall Anchor, Tile</li> <li>Wall Anchor, Drywall</li> <li>Large Hexagonal Cone</li> <li>Large Hexagonal Cone</li> <li>Large Mounting Bracket</li> <li>Mounting Bracket</li> </ul>	1 1 1 38 9 1 1 1 49 11 49 11 77	NA NA NA GRP2 83 45 NA NA NA NA NA NA NA NA NA	NA NA NA GRP 3 NA NA NA NA NA NA NA NA NA NA NA
<ul> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>empire item</li> <li>608</li> <li>Single Post Accessories</li> <li>Single Post Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Accessories</li> <li>Double Post Accessories</li> <li>Double Post Accessories</li> </ul>	91165 91460 92031 10615 <b>replacement part</b> 1108TN 600B 6XXB 8-1.2CPZ 91165 91460 600A 6XXA	Wall Anchor, Tile         Wall Anchor, Drywall         Set Screw         Hex Key         description         Replacement Roller         Small Hexagonal Cone         Small Mounting Bracket         Screw for Mounting Bracket         Wall Anchor, Tile         Wall Anchor, Drywall         Large Hexagonal Cone         Large Mounting Bracket	1 1 1 ( 1 ( GRP 1 7 1 38 9 1 1 1 1 1 49 11	NA NA NA NA GRP2 83 45 NA NA NA NA NA NA A NA	NA NA NA GRP 3 NA NA NA NA NA NA NA

frame item 3008, 3027 Accessories Accessories 3018T-24 3027	2808T 30XX	description Replacement Roller			
Accessories Accessories 3018T-24			74	83	
Accessories 3018T-24		Mounting Bracket	6	NA	
3018T-24	1-206	Mounting Hardware Pack	8	NA	
	3018-24TSCL	24" Shelf, Tempered Glass	113	NA	
	3027G	Tempered Glass, Toilet Tissue Holder	77	NA	
ACCESSORIES	92308	Set Screw	2	NA	
Accessories	10888	Нех Кеу	1	NA	
garnsey item	replacement part	description	GRP 1	GRP 2	,
Accessories	6XXB	Mounting Bracket	9	NA	
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	
Accessories	91165	Wall Anchor, Tile	1	NA	
Accessories	91460	Wall Anchor, Drywall	1	NA	
Accessories	92031	Set Screw	1	NA	
Accessories	10615	Hex Key	1	NA	
Hotel Shelves	10615	Hex Key	1	NA	
hotelier item	replacement part	description	GRP 1	GRP 2	Gf
0314	XX14-PMP	Replacement Pump	97	111	
0314	XX14-DSP-FW	Replacement Glass Bottle, Frosted	83	NA	
Accessories	03XX	Mounting Bracket	5	NA	1
Accessories	HOTELPAC	Mounting Hardware Pack	69	NA	1
Baskets	HOTELBASKPAC	Basket Mounting Hardware Pack	59	68	
Baskets	55CC	Hotelier Basket Cap Only	9	11	1
Hotel Shelves	10615	Hex Key	1	NA	1
kubic item	replacement part	description	GRP 1	GRP 2	(
4610T	30XX	Mounting Bracket	6	NA	
4610T	1-206	Mounting Hardware Pack	8	NA	
4627	2808T	Replacement Roller	74	83	
Accessories	SINEPAC-SINGLE	Mounting Hardware Pack for all accessories except	24	NA	
Double Post Accessories	SINEPAC-DOUBLE	4610T Mounting Hardware Pack (Double Post)	38	NA	
Accessories	02XXG	Mounting Bracket	5	NA	
Hotel Shelves	10615	Нех Кеу	1	NA	
light item	replacement part	description	GRP 1	GRP 2	
1181 & 1182	1181-TG-E	Replacement Top Glass Shade, Satin Etched	119	NA	
1181	1181-BG-E	Replacement Bottom Glass Shade, Satin Etched	77	NA	
2681	2681-TS	London Terrace Fabric Light Shade	77	NA	
4581 & 4581-1	4581-G-E	Replacement Glass Shade	186	195	
4681 & 4682	3681-RB	Kubic Light Small Rosette	36	42	
2881, 2882, 4681, 4681L, 4682 & 4682L, 5381	3681-G-0	Replacement Glass Shade, Satin Opal	134	172	
4681L & 4682L	3681-LB	Kubic Light Large Rosette	36	43	
4781	40409	Replacement Glass Shade	192	NA	
682SO, 682-2SO	682-G-SO	Replacement Glass Shade, Satin Opal	132	NA	
1181 & 1182	1181-RB	Chelsea Light Rosette	36	43	

lineal item	replacement part	description	GRP 1	GRP 2	GRP 3
Accessories	6XXB	Mounting Bracket	9	NA	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	NA
Accessories	91165	Wall Anchor, Tile	1	NA	NA
Accessories	91460	Wall Anchor, Drywall	1	NA	NA
Accessories	92422	Нех Кеу	1	NA	NA
Hotel Shelves	10615	Нех Кеу	1	NA	NA
london terrace item	replacement part	description	GRP 1	GRP 2	GRP 3
2608	7-752	Replacement Roller	46	54	NA
2619T-24, 2635T-24	2635-24TSCL	24" Shelf, Tempered Glass	85	NA	NA
2636T	2636-12TTCL	12" Tray Tempered Glass	68	NA	NA
Accessories	1-206	Mounting Hardware Pack	8	NA	NA
Accessories	92308	Set Screw	2	NA	NA
Accessories	10888	Нех Кеу	1	NA	NA
pavin item	replacement part	description	GRP 1	GRP 2	GRP 3
Accessories	6XXB	Mounting Bracket	9	NA	NA
Accessories	8-1.2CPZ	Screw for Mounting Bracket	1	NA	NA
Accessories	91165	Wall Anchor, Tile	1	NA	NA
Accessories	91460	Wall Anchor, Drywall	1	NA	NA
Accessories	92031	Set Screw	1	NA	NA
Accessories	10615	Hex Key	1	NA	NA
Hotel Shelves	10615	Нех Кеу	1	NA	NA
sine item	replacement part	description	GRP 1	GRP 2	GRP 3
0208	7-752	Replacement Roller	46	54	NA
0218CT-10-10	0218C-10TSCL	Corner Tray, 3/8" Tempered Glass	58	NA	NA
0218T-18	0218-18TSCL	Shelf, 3/8" x 18" Tempered Glass Shelf	77	NA	NA
0219T-18, 0234T-18	0234-18TSCL	Shelf, 1/4" x 18" Tempered Glass Shelf	68	NA	NA
0240-24, 0243-24	024X-24TSCL	24" Hotel Shelf, Tempered Glass	157	NA	NA
Single Post Accessories	SINEPAC-SINGLE	Mounting Hardware Pack (Single Post)	24	NA	NA
Double Post Accessories	SINEPAC-DOUBLE	Mounting Hardware Pack (Double Post)	38	NA	NA
Accessories	02XXG	Mounting Bracket	5	NA	NA
Accessories	1-206	Mounting Hardware Pack	8	NA	NA
Accessories	92308	SetScrew	2	NA	NA
Accessories	10888	Hex Key	1	NA	NA
splashables	replacement part	description	GRP 1	GRP 2	GRP 3
Baskets	5XXC	Basket Cap Cover, Each	6	9	NA
Baskets	5XXF	Basket Post, Each	5	6	NA
Baskets	5XXR	Basket O-Ring for Cap Cover, Each	2	NA	NA
Baskets	SPLASHPAC	Splashables Mounting Hardware Pack	83	99	NA

REPLACEMENT P	ARTS				
surface item	replacement part	description	GRP 1	GRP 2	GRP 3
2808	2808T	Replacement Roller	74	83	NA
2810, 2810D, 2810Q & 2810T	28XXB	Robe Hook Wall Mounting Bracket	9	NA	NA
Accessories	28XXG	Wall Mounting Bracket	9	NA	NA
Accessories	1-206	Mounting Hardware Pack	8	NA	NA
Accessories	92031	SetScrew	1	NA	NA
Accessories	10615	Hex Key	1	NA	NA
Shower Shelves	SSSPAC	Surface Shower Shelves Mounting Hardware Pack	32	NA	NA
Shower Shelves	92426	Bolt for Shower Shelf Mount		NA	NA

# **TERMS & CONDITIONS**

Sales by Brasstech, Inc ("Seller") to purchaser ("Buyer") are governed by these Terms & Conditions, which may not be varied by any unilateral writing of the Buyer without the expressed written consent of the Seller. Our acceptance of your order is conditioned upon the application of these term and conditions to the order. Any terms and conditions that you may propose in connection with your order that are additional or different from these terms and conditions are deemed material and are hereby rejected.

#### I. PRICES:

Prices are subject to change without notice and are exclusive of any shipping, delivery, packaging or handling charges that might apply.

### 2. TERMS OF DELIVERY:

Seller's products ("Products") are offered Ex-Works Brasstech, Inc., unless otherwise specifically agreed in writing. Risk of loss of Products shall pass to Buyer upon delivery to carrier at place of shipment. Title shall also pass to Buyer upon delivery thereof, subject to our rights under our purchase money security interest pursuant to paragraph 3(c) below. Carrier acts as Buyer's agent. Unless we expressly authorize in our sole discretion otherwise, all Products will be shipped to Buyer's approved showroom location or to a location within Buyer's local trade area.

### 3. TERMS OF PAYMENT:

(a) Seller's terms for all Products sold are 1% 10 Net 30 days from invoice date. Accounts past due are subject to a 1.5% monthly late charge on unpaid balance. (b) Trade discounts from the list prices are expressly conditioned upon timely payment by the Buyer.Trade discounts for accounts past due are subject to rescission by the Seller, at the Seller's sole and absolute discretion. Upon demand by the Seller, the full list price for past due invoices shall become due, subject to the monthly late charge, as described in section 3(a). (c) Until Seller has received full payment for all Products delivered by Seller, Seller shall retain and Buyer hereby grants to Seller a purchase money security interest in such Products to secure payment, so that all such Products which remain within the possession or control of Buyer shall be subject to being demanded back by Seller until the full purchase price is paid pursuant to Seller's purchase money security interest in such Products.

#### 4. CLAIMS:

(a) Nonconforming orders: Buyer shall submit to Seller any and all claims for nonconforming delivery of Products by written notice to Seller within fourteen (14) days of receipt of Products. Seller's occasional acceptance of claims made beyond the 14-day period does not constitute a waiver of the 14-day requirement. (b) Damages: Upon delivery of the Products, Buyer should examine the package for damage. Any damage should be noted on the carrier's delivery receipt before signing. In the event of apparent or concealed damage or shortage, Buyer should retain all packaging and file a claim with the carrier. SELLER'S RESPONSIBILITY CEASES WHEN THE PRODUCTS ARE DELIVERED IN GOOD CONDITION TO THE CARRIER.

### 5. RETURNS:

Effective on orders placed on or after July 1, 2009, the following Return Policy is in place for all Brasstech, Inc. products including products branded: Brasstech®, Newport Brass®, GINGER® and Newport 365:

• All non-defective returns are subject to a 25% restocking fee.

- Returns of non-defective products are subject to a 15% re-boxing fee, to be applied at the discretion of the company, if the product packaging is damaged.
- All returns due to a Brasstech, Inc. error or non-conforming products are subject to a 0% restocking fee.

 RGA (Return Goods Authorization) requests will be accepted up to 180 days from shipment of the product.

- Living finishes are non-returnable.
- Mirrors returns are permitted for nonconforming product only.
- Special order items and finishes are non-returnable.

#### 6. QUOTATIONS:

All quotations will provide an Estimated Time of Delivery (ETD). The ETD is offered as a best estimate of the anticipated delivery time, which the Seller will attempt to meet. It is expressly stated that the ETD is not binding upon Seller and does not provide the basis for consequential or other damages for delay.

#### 7. CHARGES:

(A) RETURNED CHECK CHARGE: \$50.

(B) HANDLING CHARGE: HANDLING CHARGES WILL APPLY.
(C) RESTOCKING CHARGE: 25% OF INVOICED VALUE, PER 5 ABOVE.
(D) REBOXING CHARGE: 15% OF INVOICED VALUE, PER 5 ABOVE.

## 8. BUYER'S SPECIFICATIONS:

If the Products sold hereunder are to be manufactured according to the Buyer's specifications, Buyer shall defend, hold harmless, and indemnify Seller against any claims, damages, suits, proceedings, liabilities, costs or attorney's fees incurred in relation to any claim for patent, copyright, trademark or other intellectual property interest infringement or product design defect.

#### 9. FORCE MAJEURE:

Seller shall not be liable for any delay in delivery or for non-delivery, in whole or in part, cause by the occurrence of any contingency beyond the control either of Seller or of suppliers to the Seller, including but not limited to failure or delay in transportation, acts of any government of any agency or subdivision thereof, judicial action, labor, fuel, raw material or machinery or technical failure. If any contingency occurs, Seller may allocate production and deliveries among Seller's customers.

#### **10. CREDIT APPROVAL:**

Acceptance of your order and shipment and delivery of Products shall at all times be subject to the approval of Seller's credit department and Seller may at any time decline to make any shipment or delivery except upon receipt of payment in advance or upon terms and conditions or security satisfactory to Seller. Seller is entitled to recover costs and attorney's fees in the enforcement or defense of any rights under any order. Interest accrues on all past-due accounts at the maximum rate of interest allowed by law.

#### II. SELLER'S INTELLECTUAL PROPERTY:

Buyer does not and shall not acquire ownership or any rights in Seller's patents, inventions, technical data, copyrights, trademarks or other intellectual property rights under any order, regardless of when such patents, inventions, technical data or other intellectual property rights may be or have been issued, conceived, generated, or produced. All Seller patents, information, technical data, copyrights, trademarks and other intellectual property rights are reserved by Seller, and the same shall not be reproduced or used by Buyer for any purpose whatsoever without Seller's written permission.

#### 12. GOVERNING LAW:

All orders shall be construed, interpreted and the rights of the parties determined in accordance with the laws of the State of Delaware.

### 13. LIMITATIONS ON ACTIONS AND LIABILITY:

The statute of limitations applicable to all Buyer's claims arising under this agreement shall be one year from the date the claim accrues. In no event shall Seller be liable for incidental, indirect, special or consequential damages, whether based upon warranty, breach of contract, negligence, strict liability or any other legal theory.

#### **14. ENTIRE AGREEMENT:**

These Terms and Conditions and Seller's dealer policies published from time to time by Seller contain the entire agreement of the parties relating to the subject matter hereof and may not be waived, changed, modified, extended or discharged orally but only by agreement in writing and signed by the party against whom enforcement of any such waiver, charge, modification, extension or discharge is sought. If you have a current separate written dealer agreement with Seller ("Dealer Agreement"), the provisions of the Dealer Agreement will apply to all orders placed during the effective term of the Dealer Agreement, and to the extent that these Terms and Conditions conflict with the provisions of any such Dealer Agreement, the provisions of the Dealer Agreement will control.

**I5:** All allowances, rebates, and amounts under other programs offered to you by Seller from time to time (collectively "Programs") are payable only if Customer's accounts (including those of your subsidiaries and affiliates) are current with all Masco Corporation subsidiaries and affiliates. If the accounts are not current, Programs are considered not earned or payable. In addition, Programs are not earned or payable if the ratings issued by any agency, such as S&P, Moody's, or Fitch, relating to Customer's company, parent, subsidiaries, or affiliates are lower than investment grade quality. Any earned payment may be withheld or be used to satisfy any of the accounts or other obligations to a Masco subsidiary or affiliate.

#### ECOA NOTICE

The federal Equal Credit Opportunity Act prohibits creditors from discriminating against credit applicants on the basis of race, color, religion, national origin, sex, marital status, age (provided that the applicant has the capacity to enter into a binding contract): because all or part of the applicant's income derives from any public assistance program: or because the applicant has in good faith exercised any right under the Consumer Protection Credit Act. The federal agency that administers compliance with this law concerning this credit is the FederalTrade Commission, Division of Credit Practices, 6th and Pennsylvania Avenue NW, Washington DC 20580. For CA residents: An applicant, if married, may apply for a separate account. For OH residents: The Ohio laws against discrimination require that all creditors make credit equally available to all credit worthy customers, and that credit reporting agencies maintain separate credit histories on each individual upon request. The Ohio civil rights commission administers compliance with this law.

Please refer to our website for most current Terms & Conditions.

# LIMITED WARRANTY

Brasstech, Inc. warrants to the original consumer residential purchaser ("Original Purchaser") that if a product in its; Newport Brass®, Brasstech®, Newport 365 or GINGER® lines of products ("Product") is confirmed upon inspection to be defective in materials or workmanship during the warranty periods described below, Brasstech, Inc. will, at its option, either repair or provide one-time replacement of the Product with a similar current model of the Product. If repair or replacement is not commercially practical or cannot be made in a timely manner, then Brasstech, Inc. will provide a refund for the Product. This warranty is non-transferable.

## WARRANTY PERIODS AND COVERAGE PRODUCT FINISHES

WARRANTY PERIODS AND COVERAGE PRODUCT FINISHES

• PVD and Polished Chrome (26) finishes on Products other than Drains and Shower rods are warranted as long as the Original Purchaser owns their home.

 $\mbox{``Living''}\xspace$  finishes have no warranty\*. These include 03N & 08W.

• Shower rods, porcelain parts and glass parts have no finish warranty.

• Mirror products will be warranted from desilvering for two (2) years from the date of purchase by the original purchaser as long as desilvering is not due to chemical contact. See maintenance section for proper cleaning instructions.

• All other finishes are warranted for ten (10) years from date of purchase by the Original Purchaser.

## DRAIN FINISHES

• Polished Chrome (26) and PVD finishes on kitchen, bath or lavatory drains including drain baskets and components are warranted for one (1) year from date of purchase by the Original Purchaser.

• All other Drain finishes have no warranty.

## FUNCTIONALITY

• All Product parts except valves are warranted for ten (10) years from the original date of purchase by the Original Purchaser.

• Ceramic disc valves for the lavatory faucet and roman tub are warranted for as long as the Original Purchaser owns the home.

• All other valves (balance pressure, thermostatic, etc.) are warranted for one (1) year from date of purchase by the Original Purchaser.

• Lights have no functional warranty. Soap / Lotion pump mechanisms are warranted for one (1) year from date of purchase by the Original Purchaser. Shower rods, porcelain parts and glass parts have no functional warranty.

 $\bullet$  Hot water tanks are warranted for one (1) year from the date of purchase by the Original Purchaser.

• Products used on the exterior of a home carry a (1) year finish and functional warranty from the date of purchase by the Original Purchaser.

• Products sold for use as display items are not meant for resale and are not covered under any functional or finish warranty.

# LIMITATION OF SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES

Please note that some states/provinces do not allow the exclusion or limitation of special, incidental or consequential damages, so the below limitations and exclusions many not apply to you. BRASSTECH, INC. SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LABOR CHARGES TO REPAIR, REPLACE, INSTALL OR REMOVE THIS PRODUCT), WHETHER ARISING OUT OF BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, TORT, OR OTHERWISE. BRASSTECH, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE TO THE PRODUCT RESULTING FROM NORMAL WEAR AND TEAR, OUTDOOR USE, MISUSE (INCLUDING USE OF THE PRODUCT FOR AN UNINTENDED APPLICATION), ABUSE, HARD WATER, IMPROPER STORAGE, IMPROPER HANDLING, IMPROPER INSTALLATION\*\*\*, IMPROPER MAINTENANCE\*\*, OR OTHER USES OTHER THAN NORMAL HOUSEHOLD USAGE.

## LIMITATION ON DURATION OF IMPLIED WARRANTIES

Please note that some states/provinces do not allow limitations on how long an implied Warranty lasts, so limitations may not apply to you. TO THE EXTENT PERMITTED BY LAW, ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE STATUTORY PERIOD OR THE DURATION OF THIS WARRANTY, WHICHEVER IS SHORTER.

## WARRANTY SERVICE

To obtain service under this Warranty, please contact your Product dealer. If you are unable to locate your dealer, please call 949-417-5207 or access the Brasstech, Inc. website at www.brasstech.com. Proof of purchase, such as the original receipt, is required for the dealer to issue credit to the consumer. The dealer must be an authorized dealer and the product must be purchased in the original manufacturer's packaging (display items excluded).

## STATE REMEDIES

This Warranty gives you specific legal rights, and you may have other rights which vary by state and/or province.

## PRODUCT CARE

Simple care is all that is needed in maintaining this product. Abrasive cleansers, detergents and silver or brass polish may result in damage to the finish and therefore should not be used. To clean, simply wipe with a soft, water dampened cloth. Hand, deck and wall shower sprays feature easy-cleaning jets. The jets should be cleaned periodically by rubbing your thumb or a damp cloth across the jets to loosen mineral deposits. Run the shower spray briefly to purge the loosened deposits.

## \* UNCOATED AND LIVING FINISHES

Uncoated and Living finishes such as Polished Brass Uncoated (03N) and living finishes such as Weathered Copper (08W), do naturally weather and change color over time. Living and uncoated finishes are not warranted.

## **\*\* MAINTENANCE**

Proper maintenance is required to preserve all finishes. Do not use any abrasive cleaners, alcohol, ammonia, detergents, or brass or silver polish on the Products. For complete care requirements and recommendations, please visit our website at www.brasstech.com.

## **\*\*\* PROPER INSTALLATION**

Products must be installed in accordance with the manufacturer's installation instructions supplied with the Products. For example, pipes must be flushed before faucet installations, because solder and other debris may damage ceramic discs. You may also call 949-417-5207 for copies of the installation instructions. Many of our installation instructions are also available on our website, www.brasstech.com.

## \*\*\*\* COMMERCIAL PURCHASERS

Brasstech, Inc. extends the above limited warranty to purchasers of Products for industrial, commercial and business use upon the same terms and conditions and exclusions applicable to residential purchasers, except that the finish and functionality warranty periods are reduced to a period of one (1) year from the date of purchase. ADDITIONALLY, with respect to commercial purchasers, all implied warranties, including the implied warranties of merchantability and fitness for a particular purpose are excluded and disclaimed.

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10438     91     129     153     384     1122-24     451     541     326     121     162     190       10493     14     380     1122-32     454     NA     396     1219     191     259       10493     14     380     67     380     1130     44     85     104     265     1210     129     174       10537     148     208     523     385     1130     44     58     104     265     1212     456     628       1066     653     776     895     73     11357-18     441     528     397     12172     75     93       10615     1     NA     NA     465     11372-4     498     NA     397     12172     75     93       10631     14     133     366     11372-4     186     122     167     185       10631     14     12     503     73     1148     137     164     150     122     177     185       1062     631     75     895     73     1148     137     164     150     1220     197     151       10631     14     56     790     73     1	1,376 <u>64</u>
10499       26       380       112-32       454       NA       395       12118       526       711         10493       14       380       1127       219       262       365       12119       191       259         10539       44       58       67       385       11301       44       380       12120       129       174         10539       148       208       252       384       11309       77       106       101       380       12121       377       418         1066       653       776       895       72       11357.18       441       528       322       12172       75       93         1064       564       665       70       73       11357.18       441       528       327       122       157       179         10615       1       NA       NA       455       11398       146       175       461       1220       878       1.242         1063       14       78       1397       148       137       164       450       1225       37       1.89         107       63       770       87       463       11397	2,662 <u>216</u> 213 <u>365</u>
10493     14     380     1127     219     262     326     1219     191     259       10434     9     380     113     54     85     104     365     12120     129     174       10539     44     58     67     385     11301     44     365     12121     377     418       10575     148     208     252     384     11307     77     106     101     380     12122     455     628       106     633     776     895     73     113574     498     NA     NA     465     12162     39     54       1061     564     685     790     73     113574     498     NA     322     1222     157     179       10615     1     NA     NA     465     11398     146     175     461     1220     878     1.242       10631     14     380     113976     59     75     463     1220     878     1.242       10631     14     380     11397     144     459     1220     175     181       1064     54     655     790     73     1148     137     164     459 <td< td=""><td>213 <u>365</u> 677 <u>381</u></td></td<>	213 <u>365</u> 677 <u>381</u>
10494     9     380     113     54     85     104     365     12120     129     174       105379     44     58     67     385     11301     44     380     12121     377     418       10573     148     208     252     384     11309     77     106     101     380     12121     377     418       1066     633     776     895     73     1135-4175CL     194     NA     NA     462     12122     465     628       1066     648     685     790     73     1135-118     411     528     322     12122     157     179       10615     1     NA     NA     455     11398     146     175     461     1220     878     1.242       10631     14     380     11398     146     175     461     1220     878     1.242       10631     14     380     1398.6     186     225     461     1220     975     1453       107     633     776     895     73     1141     748     859     398     1220     1,118     1509       108     691     827     94     323	247 <u>381</u>
	166 <u>381</u>
10575     148     208     252     324     11309     77     106     101     329     12122     465     628       106     653     76     895     73     1135-24TSCL     194     NA     NA     465     12122     75     93       1061     564     655     70     73     1135-24TSCL     194     NA     NA     465     12122     75     93       10615     1     NA     NA     465     11397     164     175     461     1220     878     1.242       10631     14     33     366     11398.     146     175     461     1220     878     1.242       1074     653     776     895     73     1148     137     164     450     1220     175     1.295       1074     564     685     790     73     11491     9     386     1230     1.18     1.509       1086     691     822     946     73     11415     666     90     86     388     1230     1.12     1.73       1087     9     1332     1.1491     9     33     46     44     386     12331     1.191     1.615	398 <u>381</u>
106       653       776       895       73       1135:24TSCL       194       NA       NA       465       12162       39       54         106C       412       500       553       73       1135:18       441       528       327       12172       75       93         106H       564       685       790       73       1135:24       498       NA       327       122       167       185         10620       81       112       133       326       1139R.6       186       225       461       1220       878       1.242         10631       14       500       53       73       1148       137       164       450       1220       975       123         107C       412       500       53       73       1141       748       859       238       1230       1.16       158         107H       564       685       790       73       1141       748       859       328       1230       1.16       158         108C       9       758       872       74       1152       67       79       465       1230       1.16       158       1230	598 <u>381</u>
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	51 <u>389</u>
106H     564     685     790     72     133     136     12     133     16     175     461     122.1     167     185       10610     14     133     36     1398.4     166     225     461     120.0     878     1,22       10631     14     380     11398.5     59     75     461     120.0     878     1,22       107C     653     76     895     73     1148     137     164     450     122.0     97     51       107C     412     500     553     73     1141     748     859     386     1230.0     1,118     1,509       108C     619     822     946     73     1141     9     380     1230.0     1,129     1,737       108C     91     517     586     73     1141     9     380     123     1,916     1,517       10816     92     53     72     1152     67     79     465     1236.3     1,916     1,516       10817     9     33     46     44     386     124.0     2,62     2,02       10827     39     48     56     386     1157     383     31	104 <u>383</u>
10615     I     NA     NA     465     1139B     146     175     461     122L5     167     185       10620     81     112     133     386     1139R-6     186     225     461     1220     878     1,242       10631     14     370     653     776     895     73     1148     137     164     250     1220     975     1,255       107C     412     500     553     73     1148     137     164     386     1230     1,118     1,509       108C     615     790     73     1141     748     857     398     1230     1,118     1,509       108C     415     517     86     73     1149     9     380     1233     1,091     1,472       108H     9     58     872     74     1152     67     79     465     12363     57     79       108H     9     -     383     1153     83     94     44     384     1242     226     79       10817     9     -     381     1153     33     46     44     384     1244     226     79       10842     128     1158 </td <td>207 <u>365</u></td>	207 <u>365</u>
10620       81       112       133       386       1139R-6       186       225       461       1220       878       1,242         10631       14       -       380       776       895       73       463       1220       975       1220       975       1,250       1220       975       1,250       1220       975       1,250       1,250       1,250       1,250       1,250       1,500       1,500       1,500       1,500       1,118       1,500       1,120       1,118       1,500       1,220       1,710       1,118       1,500       1,220       1,118       1,500       1,220       1,118       1,500       1,118       1,500       1,118       1,500       1,220       1,73       1,200       1,118       1,500       1,200       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500       1,118       1,500<	215 <u>365</u>
107       653       776       895       73       1148       137       164       450       12259       37       51         107C       412       500       553       73       11403       4       386       12266       16       158         107H       564       685       790       73       1141       748       859       398       1230       1,118       1,509         108       691       822       946       73       11415       66       90       86       889       1233       1,019       1,229       1,229       1,573         108C       415       517       586       73       74       1152       67       79       465       12363       57       79         10815       9       -       383       1153       83       99       465       12463       57       79         10817       9       -       383       11579       33       46       44       384       1244       262       290         10827       107       148       141       395       11583       33       46       44       384       12402       9       12403	1,429 212
107       653       776       895       73       1148       137       164       450       12259       37       51         107C       412       500       553       73       11403       4       386       12266       16       158         107H       564       685       790       73       1141       748       859       396       1230       1,118       1,509         108       691       822       946       73       1141       748       859       398       1233       1,019       1,229       1,573         108C       415       517       586       73       1141       748       859       380       1233       1,019       1,229       1,573         108C       9       -       383       1153       83       99       465       12263       57       79         10817       9       -       383       11579       33       46       44       386       12402       90       12402       90       12402       90       12402       90       12402       90       12403       7       12404       4       12402       12402       90       12404	I,490 <u>212</u>
107C       412       500       553       73         107H       564       685       790       73         108C       691       822       946       73         108C       415       517       586       73         108H       596       758       872       74         108H       9	49 <u>380</u>
108       691       822       946       7.3       11415       666       90       86       388       1230C       1.229       1,573         108C       415       517       586       7.3       11491       9       380       1233       1.091       1,472         108H       596       758       872       7.4       1152       67       79       465       1233       1.091       1,472         10816       9       383       1157       33       46       44       386       124.6       160       202         10817       9       383       1158       30       33       38       384       124.6       160       202         10827       39       48       56       386       1158       30       33       38       384       124.6       160       202         10827       107       148       141       385       11718       7       380       12407       387       12402       9       12403       7       12403       7       12403       7       12403       12405       13       12405       13       12405       13       12405       13       12405	150 388
108C       415       517       586       73       11491       9       380       1233       1.091       1.472         108H       596       758       872       74       1152       67       79       465       1233.1       1.196       1.615         10815       9       333       46       44       386       1237.2       57       79         10816       9       333       46       44       386       1237.2       57       79         10817       9       333       46       44       386       1246       60       202         10827       39       48       56       386       11588       30       33       38       384       124.6       160       202         10824       148       208       237       384       1171       7       387       12404       4       365       12402       9       12402       9       12403       7       12404       36       36       12403       36       12403       36       36       12403       36       36       12404       36       12404       36       36       12403       36       36       12404	I,676 <u>212</u>
108H       596       758       872       74         10815       9       383       99       465       123.1       1,196       1,615         10816       9       383       99       465       123.1       1,196       1,196       1,615         10817       9       383       11579       33       46       44       386       12372       57       79         10827       39       48       56       386       1158       33       46       44       384       124.6       160       202         10827       39       48       56       386       1158       30       33       38       384       124.6       160       202         10842       53       70       67       385       1171       7       390       12404       4       203       12404       4       204       12403       12403       12404       12403       12404       12403       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       12404       124	1,727 <u>212</u>
10815       9       383       99       465       12363       57       79         10816       9       383       46       44       386       12372       57       79         10817       9       39       48       56       386       33       46       44       386       124       226       290         10827       39       48       56       386       1153       33       36       38       384       124       1240       226       290         10829       107       148       141       385       1153       33       36       38       384       124       1240       202       90       12402       9       12403       7       12403       7       12403       7       12403       7       12403       7       12404       4       12403       12403       12403       12403       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12404       13       12403       13	1,689 <u>213</u>
10816       9       383       11579       33       46       44       386       12372       57       79         10817       9       39       48       56       386       11583       33       46       44       386       1242       226       290         10827       39       48       56       386       11583       30       33       38       384       384       124       226       290         10827       39       48       56       386       11588       30       33       38       384       384       124       226       290         10827       107       148       141       385       11610       44       58       67       390       12402       9       12402       9       12403       7       12404       4       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12406       13       12407	1,856 <u>213</u>
10817       9       381       11583       33       46       44       384       124       226       290         10827       39       48       56       386       11588       30       33       38       384       124       226       290         10827       39       48       56       386       11588       30       33       38       384       124       26       290         10829       107       148       141       385       11610       44       58       67       390       12402       9       9       9       12402       9       9       12402       9       9       12402       9       9       12402       9       12402       9       12402       9       12402       9       12402       9       12402       9       12402       12403       7       12404       4       12403       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405       13       12405 <t< td=""><td>75 <u>387</u></td></t<>	75 <u>387</u>
10827       39       48       56       386       30       33       38       384       124.6       160       202         10829       107       148       141       385       11610       44       58       67       390       12402       9       12402       9       12402       9       12403       7       12403       7       12404       4       1610       11711       7       380       12403       7       12404       4       1610       11711       7       380       12403       7       12404       4       1610       160 <td< td=""><td>75 <u>390</u></td></td<>	75 <u>390</u>
10829       107       148       141       385       11610       44       58       67       390       12402       9         10842       53       70       67       385       11711       7       380       12403       7         10854       148       208       237       384       11718       83       112       107       387       12404       4         10888       1.292       1.727       2.071       80       11768       78       105       100       389       12405       13       12404       4       56       13       12405       13       12405       13       12405       13       12407       14	345 <u>77</u>
10842       53       70       67       385       11711       7       380       12403       7         10854       148       208       237       384       11738       83       112       107       387       12403       7         10888       1       NA       NA       465       11768       78       105       100       387       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12403       13       12407       13       12407       13       12407       13       1181       13       1181       1249       13       11407       13       12499       33       46       1181       1181       13       12499       33       46       1181       1181       13       12499       12499       12499       13       1171       13       12499       1256       130       171       1181       1181       1181       1181	229 <u>77</u>
10854       148       208       237       384       11738       83       112       107       387       12404       4         10888       1       NA       NA       465       11768       78       105       100       387       12404       4         1090       1,292       1,727       2,071       80       1181       429       513       398       12406       13         10937       9       -       383       1181-BG-E       77       453       12407       13       12407       13         10961       34       48       56       384       1181-BG-E       77       453       12407       33       46         10973       59       79       88       383       1181-TG-E       119       -       453       125       204       261         1099       1,995       2,795       3,356       81       11817       13       -       380       125.6       130       171         11XXD       21       NA       NA       455       11843       53       765       398       125.9       4       -         1100C       40       47       465	<u>383</u>
10888       1       NA       NA       465       11768       78       105       100       389       12405       13         1090       1,292       1,727       2,071       80       1181       429       513       328       12405       13         10937       9       33       48       56       384       1181-BG-E       77       453       12407       13       12407       13         10961       34       48       56       384       1181-BG-E       77       453       12407       13       12407       13         10973       59       79       88       383       1181-BG-E       119       453       12407       13       12407       13         10973       59       795       3,356       81       1181-TG-E       119       453       125-6       130       171         11XXB       9       NA       NA       465       11817       13       380       125-8       55       125-8       55       155       151       125-9       4       125-9       4       125-9       4       125-9       4       125-9       4       125-9       125-9       161 <td< td=""><td><u>383</u></td></td<>	<u>383</u>
1090       1,292       1,727       2,071       80       1181       429       513       398       12406       13         10937       9       383       1181-BG-E       77       453       12407       13       12499       33       46         10973       34       48       56       384       1181-BG-E       77       453       12497       33       46         10973       59       79       88       383       1181-RB       36       43       NA       467       12499       33       46         10973       59       79       88       383       1181-RB       36       43       NA       467       12499       33       46         10973       1,995       2,795       3,356       81       1181-RB       19       380       125-6       130       171         11XXB       9       NA       NA       465       1182       655       765       398       125-8       55       15       154       154       154       155       154       154       154       155       16       158       155       16       158       155       16       158       157	<u>383</u>
	<u>383</u>
10961       34       48       56       384       1181-RB       36       43       NA       467       12499       33       46         10973       59       79       88       383       1181-TG-E       119       453       125       204       261         1099       1,995       2,795       3,356       81       11817       13       380       125-6       130       171         11XXD       9       NA       NA       465       11847       53       765       398       125-8       55       55         11XXD       21       NA       NA       465       11847       9       379       673       383       125-9       4       -         1100C       40       47       465       11877       62       379       12555       116       158         1101       197       233       396       120       202       235       274       365       127       226       290         1102       208       253       396       1200       878       1,242       1,429       212       127-6       152       193	383
10973       59       79       88       383       1181-TG-E       119       453       125       204       261         1099       1,995       2,795       3,356       81       11817       13       380       125-6       130       171         11XXD       9       NA       NA       465       11817       655       765       398       125-8       55       55         11XXD       21       NA       NA       465       11843       53       70       67       383       125-9       4       54         1100B       26       29       465       11877       62       379       12555       16       158         1101       197       233       396       120       202       235       274       365       127       226       290         1102       208       253       396       1200       878       1,242       1,429       212       127-6       152       193	<u>387</u>
1099       1,995       2,795       3,356       81       11817       13       380       125-6       130       171         11XXB       9       NA       NA       465       1182       655       765       398       125-8       55       125-8       55         11XXD       21       NA       NA       465       1183       53       70       67       383       125-9       4       4         1100B       26       29       465       11874       9       379       12551       39       54         1100C       40       47       465       11877       62       379       12555       116       158         1101       197       233       396       120       202       235       274       365       127       226       290         1102       208       253       396       1200       878       1,242       1,429       12       127-6       152       193	44 <u>385</u>
I IXXB       9       NA       NA       465       I I82       655       765       398       I 25-8       55         I IXXD       21       NA       NA       465       I 1843       53       70       67       383       I 25-9       4         I 100B       26       29       465       I 1874       9       379       I 2555       116       158         I 100C       40       47       465       I 1877       62       379       I 2555       116       158         I 101       197       233       396       I 200       202       235       274       365       I 27       226       290         I 102       208       253       396       I 200       878       I ,429       I 429       I 27-6       I 52       I 93	305         77           193         77
11XXD       21       NA       NA       465       11843       53       70       67       383       125-9       4         1100B       26       29       465       11874       9       379       12551       39       54         1100C       40       47       465       11877       62       379       12555       116       158         1101       197       233       396       1200       202       235       274       365       127       226       290         1102       208       253       396       1200       878       1,242       1,429       212       127-6       152       193	193 <u>77</u> <u>77</u>
1100B26294651187493791255139541100C40474651187762379125551161581101197233396120202235274365127226290110220825339612008781,2421,429212127-6152193	<u>77</u>
1100C40474651187762379125551161581101197233396120202235274365127226290110220825339612008781,2421,429212127-6152193	51 <u>387</u>
1101       197       233       396       120       202       235       274       365       127       226       290         1102       208       253       396       1200       878       1,242       1,429       212       127-6       152       193	150 <u>387</u>
1102         208         253         396         1200         878         1,242         1,429         212         127-6         152         193	345 <u>77</u>
	218 <u>77</u>
1103 227 269 <u>396</u> 1200C 995 1,295 1,490 <u>212</u> 12823 97 130	124 <u>379</u>
1105 154 185 <u>396</u> 1200-1230 213 255 327 <u>218</u> 12835 78 105	100 379
1107         183         221         396         1200-1250         220         262         334         218         12836         97         130	124 379
1108D 348 420 <u>396</u> 1200-1400 184 221 282 <u>218</u> 12837 97 130	124 379
1108N 204 248 <u>396</u> 1200-1500 255 279 390 <u>219</u> 12838 141 191	182 <u>379</u>
1108TN 71 83 <u>465</u> 1200-1510 197 214 294 <u>219</u> 13133 51 70	67 <u>388</u>
1109 192 230 <u>396</u> 1200-1650 104 122 153 <u>218</u> 13137 51 70	67 <u>385</u>
11092 <u>38 51 57 <u>388</u> 1200-1660 125 152 189 <u>219</u> 13141 51 70</u>	67 <u>386</u>
11094 97 131 159 <u>388</u> 1200-2400 160 218 274 <u>219</u> 1400 1,023 1,434	1,726 <u>148</u>
111         220         239         287 <u>76</u> 1200-3942         599         781         944 <u>219</u> 1400-4261         2,276         2,883	3,738 <u>321</u>

PART	I	II	111	PAGE
1400-4262	2,601	3,399	3,982	150
1400-4263	2,601	3,399	3,982	150
1400-4272	1,998	2,697	3,371	150
1400-4273	1,998	2,697	3,371	150
1400-4282	1,798	2,497	3,171	150
1400-4283	1,798	2,497	3,171	150
1400-5113	1,172	1,415	1,633	32
1400-5143	1,172	1,359	1,568	32
1400-5402	1,129	1,955	2,246	32
1400-5403	1,449		2,246	32
1400-5412		1,955 2,882		
1400-5413	2,170 2,170	2,882	3,365 3,365	<u>32</u> <u>32</u>
1400-5462				
	1,480	1,998	2,297	33
1400-5463	1,480	1,998	2,297	33
1400L	1,023	1,434	1,726	148
1418-18TSCL	110	NA	NA	<u>465</u>
15-01	273	355	385	<u>93</u>
15-02	289	373	400	<u>93</u>
15-09	201	261	300	<u>93</u>
15-13	190	247	265	<u>93</u>
15-27	289	340	400	<u>93</u>
15-28	289	373	400	<u>94</u>
1500	1,023	1,434	1,726	<u>138</u>
1500-4262	2,601	3,399	3,982	<u>141</u>
1500-4263	2,601	3,399	3,982	142
1500-4272	1,998	2,697	3,371	<u>142</u>
1500-4273	1,998	2,697	3,371	<u>142</u>
1500-4282	1,798	2,497	3,171	<u>142</u>
1500-4283	1,798	2,497	3,171	<u>142</u>
1500-5103	1,129	1,426	1,646	<u>28</u>
1500-5113	1,129	1,426	1,646	<u>28</u>
1500-5123	1,129	1,426	1,646	<u>28</u>
1500-5143	1,129	1,426	1,646	<u>28</u>
1500-5203	1,058	1,331	1,551	<u>30</u>
1500-5223	1,058	1,331	1,551	<u>30</u>
1500-5402	1,449	1,955	2,246	<u>28</u>
1500-5403	1,449	1,955	2,246	<u>29</u>
1500-5412	2,170	2,882	3,365	<u>28</u>
1500-5413	2,170	2,882	3,365	<u>29</u>
1500-5462	1,480	1,998	2,297	<u>29</u>
1500-5463	1,480	1,998	2,297	<u>29</u>
1500-5721	295	382	437	<u>31</u>
1500-5811	282	382	437	31
1503	923	1,232	1,475	138
1508	987	1,329	1,594	138
1600	1,023	1,406	1,613	221
1600-1200	143	167	228	226
1600-1230	154	185	251	225
1600-1250	159	189	256	225
1600-1500	177	213	291	226
1600-1660	93	113	154	226
1600-2400	259	383	429	226
1600-2400	691	933	429	
1600-3942				226 223
	1,805	2,300	2,795	223
1600-4282	1,723	2,214	2,683	223
1620	1,023	1,406	1,613	221
1620-4273	1,805	2,300	2,795	223
1620-4283	1,723	2,214	2,683	223
1628	896	1,185	1,376	<u>64</u>
1629	1,936	2,617	3,137	<u>223</u>

PART	I	11	111	PAGE	PART	I	11	111	PAGE
1668	896	1,185	1,376	<u>64</u>	2-518	54	69	86	<u>380</u>
1740	1,166	1,444	1,731	112	2-532	34	43	48	383
1749	1,980	2,409	2,894	<u>  3</u>	2-535	82	110	131	<u>390</u>
1760	1,042	1,430	1,642	<u>302</u>	2-555	141	188	229	<u>380</u>
1760-4272	1,805	2,300	2,795	<u>304</u>	2-556	116	159	189	<u>380</u>
1760-4282	1,723	2,214	2,683	<u>304</u>	2-558	290	408	488	<u>381</u>
1770	1,042	1,430	1,642	<u>302</u>	2-559	244	330	314	<u>382</u>
1770-4273	1,805	2,300	2,795	<u>304</u>	2-563	38	51	57	<u>380</u>
1770-4283	1,723	2,214	2,683	<u>304</u>	2-564	245	326	389	<u>344</u>
1779	1,795	2,399	2,878	<u>305</u>	2-614	495	610	750	<u>379</u>
2-101	97 190	133 269	162 327	<u>379</u>	2-623 2-627	104 44	131 59	147 56	<u>384</u>
2-110 2-111H	190	269	327	<u>382</u> <u>361</u>	2-628	44	63	71	<u>388</u> <u>388</u>
2-116	80	109	187	<u>361</u>	2-631	38	51	57	383
2-119B	202	273	260	379	2-633	59	79	88	<u>383</u>
2-136	141	183	195	361	2-636	127	169	197	387
2-144	230	312	358	344	2-637	229	310	356	387
2-162	686	956	1,148	<u>384</u>	2-640	124	167	188	<u>330</u>
2-174	675	775	925	<u>379</u>	2-641	534	722	827	<u>381</u>
2-175	379	532	637	<u>379</u>	2-642	532	715	822	<u>381</u>
2-176	261	369	438	<u>379</u>	2-645	147	190	223	<u>361</u>
2-210	499	641	770	<u>385</u>	2-656	61	86	97	<u>390</u>
2-213	558	751	715	<u>385</u>	2-658	70	95	90	<u>383</u>
2-217	104	146	173	<u>381</u>	2-659	282	383	439	<u>381</u>
2-218	461	642	611	<u>385</u>	2-661	488	660	760	<u>381</u>
2-221	124	167	188	<u>330</u>	2-670	60	81	77	<u>384</u>
2-224	290	408	488	<u>381</u>	2-693	70	95	90	<u>383</u>
2-225	290	408	488	<u>381</u>	2-708	288	389	370	<u>379</u>
2-249A	277	373	415	<u>344</u>	2-715	67	92	88	<u>387</u>
2-250 2-260	240 190	326 259	373 311	<u>344</u> <u>355</u>	2-734 2-745	314 101	406 137	435 130	<u>98</u> <u>379</u>
2-261	173	243	231	382	2-745	78	105	100	383
2-262	158	218	208	<u>382</u>	2-767	402	475	575	<u>384</u>
2-268	130	183	195	361	2-768	386	563	645	<u>384</u>
2-271	78	105	100	382	2-769	454	662	758	390
2-273	101	139	132	382	2-771	225	303	289	<u>381</u>
2-279	169	217	235	<u>361</u>	2-790	127	171	197	<u>379</u>
2-285	190	269	327	<u>384</u>	2-832	205	277	264	<u>384</u>
2-297	96	125	144	<u>384</u>	2-894	54	69	84	<u>381</u>
2-332	124	167	188	<u>330</u>	2-925	148	201	191	<u>387</u>
2-334	214	301	287	<u>386</u>	2-941	721	977	930	<u>388</u>
2-337	290	408	488	<u>381</u>	2-942	63	87	83	<u>389</u>
2-338	467	654	788	<u>381</u>	2-990	301	407	388	<u>382</u>
2-353	116	158	150	<u>382</u>	2-992	135	183	174	<u>382</u>
2-354	126	176	168	<u>382</u>	2-993	257	348	331	<u>382</u>
2-400 2-436	40	56 172	53 185	385	2-994	83	112 460	107 438	<u>382</u>
2-436	133 881	1,191	1,428	<u>361</u> <u>388</u>	2-999 20-100	338 83	112	107	<u>382</u> <u>382</u>
2-438	456	610	734	381	20-112	607	822	783	<u>387</u>
2-439	456	610	734	381	20-112	512	691	658	<u>390</u>
2-440	343	465	553	<u>381</u>	20-116	500	676	644	<u>382</u>
2-442	135	183	174	382	20-128	597	805	767	390
2-443	159	215	255	382	20-129	735	992	945	387
2-454	456	610	734	381	20-131	240	334	381	<u>347</u>
2-455	456	610	734	381	20-133	103	139	132	382
2-470	225	293	314	<u>361</u>	20-142	384	519	494	<u>382</u>
2-472	371			<u>380</u>	20-143	257	348	331	<u>382</u>
2-496	123	159	183	<u>390</u>	20-146	273	368	423	<u>355</u>
2-500	290	408	488	<u>381</u>	20-177	116	158	150	<u>382</u>
2-503	46	51	57	<u>330</u>	20-187	78	105	100	<u>382</u>

PART	I	11	111	PAGE	PART	1	11	111	PAGE	PART	I	11	111	PAGE
20-188	97	130	124	<u>382</u>	2040-2400	220	230	282	<u>262</u>	233-605	317	395	474	<u>326</u>
20-196	78	105	100	<u>382</u>	2040-3942	691	933	1,074	<u>263</u>	233-606	317	395	474	<u>326</u>
20-197	103	139	132	<u>382</u>	2040-4261	2,276	2,883	3,738	<u>322</u>	233-607	317	395	474	<u>326</u>
20-258	316	442	527	<u>344</u>	2043	1,092	1,473	1,691	<u>258</u>	236	55	65	76	<u>366</u>
20-289	192	269	327	<u>361</u>	2043-1	923	1,232	1,475	<u>258</u>	238	76	89	103	<u>366</u>
20-313	116	158	150	<u>379</u>	2049	1,495	2,014	2,311	<u>260</u>	2400	978	1,293	1,483	<u>104</u>
20-314	101	131	125	<u>379</u>	205	117	156	187	<u>329</u>	2400-2400	259	383	429	<u>110</u>
20-315	116	158	150	<u>379</u>	206	46	51	57	<u>330</u>	2400-3942	691	933	1,074	<u>110</u>
20-316	103	139	132	<u>379</u>	206-1	46	51	57	<u>330</u>	2400-4272	1,805	2,300	2,795	<u>106</u>
20-373	180	231	266	77	206-301	124	167	188	<u>330</u>	2400-4273	1,805	2,300	2,795	<u>106</u>
20-374	180	231	266	77	206-302	124	167	188	<u>330</u>	2400-4282	1,723	2,214	2,683	<u>107</u>
20-405 20-406	180 74	231 101	266 173	77 361	2060 207	1,049 46	1,404 51	1,613 57	258 220	2400-4283 2403	1,723 844	2,214 1,143	2,683 1,315	<u>107</u>
20-408	129	175	201	<u>361</u>	208	226	294	338	<u>330</u> <u>329</u>	2403	978	1,293	1,483	<u>246</u> <u>104</u>
20-407	233	316	301	<u>381</u>	2091	594	802	962	331	2413	923	1,244	1,429	<u>104</u> 246
20-502	225	302	288	<u>381</u>	2092	831	1,119	1,347	331	2419	1,495	2,014	2,311	107
20-511	204	275	317	354	211	387	541	648	328	2420	911	1,208	1,388	104
20-512	204	275	317	354	212	301	410	492	328	243-401	279	352	419	324
20-513	204	275	317	355	214	846	1,074	1,290	<u>328</u>	243-403	279	352	419	<u>324</u>
20-514	204	275	317	<u>355</u>	2141	494	620	802	<u>328</u>	243-404	279	352	419	<u>324</u>
200	60	85	105	<u>329</u>	2142	494	620	802	<u>328</u>	243-405	279	352	419	<u>324</u>
200-1001	112	140	159	<u>329</u>	2143	559	699	909	<u>328</u>	243-406	279	352	419	<u>324</u>
200-2001	328	431	510	<u>329</u>	2144	559	699	909	<u>328</u>	2430	911	1,208	1,388	<u>104</u>
200-7102	67	84	101	<u>331</u>	215	1,016	1,474	1,741	<u>331</u>	2433	923	1,244	1,429	<u>104</u>
200-7104	67	84	101	<u>331</u>	2152	989	1,236	1,604	<u>331</u>	2440	980	1,293	1,483	<u>278</u>
200-7106	67	84	101	<u>331</u>	2153	989	1,236	1,604	<u>331</u>	2440-2400	259	383	429	<u>283</u>
200-7108	67	84	101	<u>331</u>	2154	620	772	964	<u>328</u>	2440-3942	691	933	1,074	<u>283</u>
200-7110	67	84	101	<u>331</u>	2155	257	334	384	<u>328</u>	2450	980	1,293	1,483	<u>278</u>
200-7112	116	156	187	<u>331</u>	2156	257	334	384	<u>328</u>	2459	1,495	2,014	2,311	<u>280</u>
200-7118	116	156	187	<u>331</u>	2157	581	757	908	<u>328</u>	2460	960	1,293	1,483	<u>174</u>
200-7124	148	207	229	<u>331</u>	2158	581	757	908	328	2470	960	1,293	1,483	<u>174</u>
200-7130	148	207	229	<u>331</u>	2159	581	757	908	328	2470-5103	1,129	1,426	1,646	<u>41</u>
200-8102	81 81	110 110	126	<u>332</u>	217	159 261	201	238 405	<u>343</u>	2470-5203	969	1,237	1,439	<u>42</u>
200-8104 200-8106	81	110	126 126	<u>332</u> <u>332</u>	2170 2171	233	353 314	377	<u>343</u> <u>343</u>	2470-5223 2470-5303	1,058 1,016	1,331 1,323	1,551 1,526	<u>42</u> <u>41</u>
200-8108	81	110	126	<u>332</u>	2173	261	353	405	<u>343</u>	2470-5313	1,309	1,702	1,966	<u>41</u>
200-8110	81	110	126	<u>332</u>	2173	261	353	405	<u>343</u>	2470-5432	1,307	1,791	2,149	<u>-11</u> <u>41</u>
200-8112	130	175	203	332	2178	261	353	405	343	2470-5433	1,284	1,791	2,149	41
200-8118	130	175	203	332	22-01	300	392	422	82	2470-5462	1,480	1,998	2,297	41
200-8124	163	238	268	332	22-02	314	408	444	<u>82</u>	2470-5463	1,480	1,998	2,297	<u>42</u>
200-8130	163	238	268	<u>332</u>	22-09	208	262	284	<u>82</u>	2470-5503	1,067	1,469	1,762	<u>42</u>
2007	933	1,236	1,433	<u>33</u>	22-13	190	247	265	<u>82</u>	2470-5603	653	815	943	<u>42</u>
2008	933	1,236	1,433	<u>30</u>	22-27	314	408	444	<u>82</u>	2470-5613	578	756	836	<u>42</u>
201	67	95	113	<u>329</u>	22-28	314	408	444	<u>83</u>	2470-5623	405	504	569	<u>42</u>
201-1	277	378	415	<u>329</u>	220	132	158	185	<u>344</u>	2470-5711	146	191	227	<u>42</u>
201-1001	415	466	576	<u>329</u>	2201	217	301	358	<u>344</u>	2470-5721	295	382	437	<u>43</u>
201-2	306	413	473	<u>329</u>	230	45	58	70	<u>366</u>	2470-5811	282	382	437	<u>43</u>
202	104	135	154	<u>329</u>	231	89	114	147	<u>366</u>	2473	939	1,267	1,429	174
202-1	292	368	408	<u>329</u>	233-401	279	352	419	<u>325</u>	2480	949	1,219	1,398	<u>246</u>
2020-1200	152	183	228	<u>269</u>	233-402	279	352	419	<u>325</u>	2480-2400	206	230	282	<u>250</u>
2020-1230	217	260	324	<u>269</u>	233-403	279	352	419	325	2480-3942	691	933	1,074	<u>250</u>
2020-1250	255	306	383	<u>269</u>	233-404	279	352	419	325	2480-4261	2,276	2,883	3,738	<u>322</u>
2020-1500	242	305	382	270	233-405	279	352	419	325	2489	1,434	1,936	2,224	248
2020-1570	207	248	311	<u>269</u>	233-406	279	352	419	<u>325</u>	2490	1,003	1,338	1,551	<u>187</u>
2020-1650	76	90	125	<u>269</u>	233-407	279	352	419	<u>325</u>	2493	894	1,205	1,383	<u>187</u>
2021 203	134 85	165 110	197 129	<u>329</u> 329	233-408 233-601	279 317	352 395	419 474	<u>325</u> 326	2500-5123 2500-5223	1,184 1,112	1,426	1,646	<u>57</u>
203	85 1,049	110 1,404		<u>329</u> 258	233-601	317	395	474	<u>326</u>		1,112	1,331 1,714	1,551	<u>57</u> 57
2040-0442	1,049	1,404	1,613 1,626	<u>258</u> <u>339</u>	233-602	317	395	474 474	<u>326</u> 326	2500-5503 2500-5613	688	1,714 871	1,975 1,007	<u>57</u> 57
2040-0442	1,020	1,357	1,626	<u>339</u> <u>339</u>	233-603	317	395	474	<u>326</u> <u>326</u>	2500-5613	503	641	738	<u>57</u> <u>57</u>
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No.No	PART	I	II	III	PAGE
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257     540     728     874     366       2570     1,185     1,600     1,829     182       2570-2400     220     331     381     185       2570-3942     691     933     1,074     185       2579     1,450     1,928     2,214     183       260     53     62     72     367       2602     154     185     429       2603     159     189     429       2604     177     213     429       2605     143     167     429       2608     177     213     429       2611     93     103     429       26197-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       26351     225     259     422       2639B     101     124     431       2641     452     519     431       2642     485     554     431       2643     340     407     430       26550     197     236     430       26551     329     381     430       26554     340					
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2570-3942         691         933         1,074         185           2579         1,450         1,928         2,214         183           260         53         62         72         367           2602         154         185         429           2603         159         189         429           2605         143         167         429           2608         177         213         429           2609         186         200         429           2611         93         103         429           26197-24         300         360         430           2622-24         276         328         429           2635-24TSCL         85         NA         NA           2636-12TTCL         68         NA         NA           26361         101         124         431           2641         452         519         431           2641         452         519         431           2641         452         319         430           26550         197         236         430           26551         320         831 <t< td=""><td>2570</td><td>1,185</td><td>1,600</td><td>1,829</td><td><u>182</u></td></t<>	2570	1,185	1,600	1,829	<u>182</u>
25791,4501,9282,2141832605362723672602154185422260315918942226051431674222608177213429260918622042926119310342926197-243003604302635-24TSCL85NANA4682635-24TSCL85NANA4682636-12TTCL68NANA468263612252594292639B1011244312641452519431264248555443126413223824302655019723643026551320814302655132081430265544024814302655434040743026571931142666883100267719311426817218922327004350NA2731521892232739B146177367274173215252275100126168276168215246277-01113215252277-01123240				381	<u>185</u>
260536272367260215418542926031591894222605143167429260817721342926091862204292611931034292619T-243003604302622-242763284292635-24TSCL85NANA4682635T-243003604302636-12TTCL68NANA4682636T2252594292639B10112443126414525194312650197236430265513223824302655434040743026554340407430265543404074302666883100367266177NA43026617889367270931143672704350NA2704350NA27115218922327315218922327510012616827616821524027616821524627616821524627616821524627616812536827716<	2570-3942	691		1,074	<u>185</u>
2602     154     185     429       2603     159     189     422       2605     143     167     429       2608     177     213     429       2609     186     220     429       2611     93     103     429       2619T-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       26357-24     300     360     430       2636-12TTCL     68     NA     NA     468       26361     225     259     429       2637     225     259     431       2642     485     554     431       2642     485     554     431       2642     485     554     430       26550     197     236     430       26551     322     382     430       26554     402     481     430       26554     340     407     430       26554     340     407     430       26554     340     407     430       26554     340     407     430       26554     340     4	2579	1,450	1,928	2,214	<u>183</u>
2603     159     189     422       2605     143     167     422       2608     177     213     422       2609     186     220     422       2611     93     103     422       2619T-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       2635-24TSCL     68     NA     NA     468       2635-24TSCL     68     NA     NA     468       2636-12TTCL     68     NA     NA     468       26361     225     259     429       2637     485     554     431       2642     485     554     431       2642     485     554     430       2642     485     554     430       2655     61     72     89       2655     197     236     430       26551     322     382     430       26554     402     481     430       26554     340     407     430       26554     340     407     430       2661     239     281     430       2661<	260	53	62	72	<u>367</u>
2605     143     167     429       2608     177     213     429       2609     186     220     429       2611     93     103     429       2619T-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       2635-24TSCL     85     NA     NA     468       2635-24TSCL     68     NA     NA     468       2636-12TTCL     68     NA     NA     468       26365     101     124     431       2641     452     519     431       2642     485     554     431       2642     485     554     431       2642     485     554     431       2642     485     554     430       2655     61     72     89       26551     322     382     430       26554     402     481     430       26554     340     407     430       26554     340     407     430       26554     340     407     430       26554     340     407     430       266	2602	154	185		<u>429</u>
2608     177     213     429       2609     186     220     422       2611     93     103     422       2619T-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       2635-24TSCL     68     NA     NA     468       2635-24TSCL     68     NA     NA     468       2635-24TSCL     68     NA     NA     468       2636-12TTCL     68     NA     NA     468       26361     225     259     429       2639B     101     124     431       2642     485     554     431       2642     485     554     431       2642     485     554     430       2645     61     72     89       26550     197     236     430       26551     320     481     430       26552     402     481     430       26554     340     407     430       266     68     83     100       266     68     83     102       267     71     93     114    2	2603	159	189		<u>429</u>
2609     186     220     429       2611     93     103     429       2619T-24     300     360     430       2622-24     276     328     429       2635-24TSCL     85     NA     NA     468       2635-24TSCL     85     NA     NA     468       2635-24TSCL     85     NA     NA     468       2635-24TSCL     68     NA     NA     468       2636-12TTCL     68     NA     NA     468       2636T     225     259     429       2639B     101     124     431       2642     485     554     431       2642     485     554     430       2655     61     72     89     367       26550     197     236     430       26551     322     382     430       26554     340     407     430       266     68     83     100     367       2681     239     281     430       2681     77     NA     430       270     93     114     367       2700     43     50     NA     466       272     114	2605	143	167		<u>429</u>
2611       93       103       429         26197-24       300       360       430         2622-24       276       328       429         2635-24TSCL       85       NA       NA       468         2635-24TSCL       85       NA       NA       468         2635-24TSCL       68       NA       NA       468         2635-12TTCL       68       NA       NA       468         2636-12TTCL       68       NA       NA       468         2636-12TTCL       68       NA       NA       468         2636T       225       259       429         2639B       101       124       431         2642       485       554       431         2642       485       554       430         26550       197       236       430         26551       322       382       430         266       68       83       100       367         267       71       93       114       367         2681       239       281       430         270       93       114       126         270	2608	177	213		<u>429</u>
2619T-24         300         360         430           2622-24         276         328         429           2635-24TSCL         85         NA         NA         468           2635-24TSCL         68         NA         NA         468           2635-24TSCL         68         NA         NA         468           2635-24TSCL         68         NA         NA         468           2635T-24         300         360         430           2636-12TTCL         68         NA         NA         468           2636T         225         259         429         2639B           2637         452         519         431         264           2641         452         519         431           2642         485         554         430           2655         61         72         89         367           2655         402         481         430         265           2655         402         481         430         265           266         68         83         100         367           2661         239         281         430      2661	2609	186	220		<u>429</u>
2622-24         276         328         429           2635-24TSCL         85         NA         NA         468           26357-24         300         360         430           26357-24         300         360         430           26357-24         300         360         430           2636-12TTCL         68         NA         NA         468           26364         225         259         429         431           26364         101         124         431         431           2641         452         519         431           2642         485         554         431           2642         485         554         430           26550         197         236         430           26551         322         382         430           26554         402         481         430           266         68         83         100         367           2661         239         281         430           2681         77         NA         430           270         43         50         NA         466           272 <td>2611</td> <td>93</td> <td>103</td> <td></td> <td><u>429</u></td>	2611	93	103		<u>429</u>
2635-24TSCL         85         NA         NA         468           2635-124         300         360         430           2636-12TTCL         68         NA         NA         468           2636-12TTCL         68         NA         NA         468           2636-12TTCL         68         NA         NA         468           26364T         225         259         422           2639B         101         124         431           2641         452         519         431           2642         485         554         431           2642         485         554         430           2641         452         317         89         367           26550         197         236         430         300           26551         322         382         430         302      26554         340         407         430         367      2661         68         83         100         367      2681         239         281         430         367      2700         43         50         NA         466      272         114         146 <td>2619T-24</td> <td>300</td> <td>360</td> <td></td> <td><u>430</u></td>	2619T-24	300	360		<u>430</u>
2635T-24     300     360     430       2636-12TTCL     68     NA     NA     468       2636-12TTCL     68     NA     NA     468       2636T     225     259     422       2639B     101     124     431       2641     452     519     431       2642     485     554     431       2642     485     554     431       265     61     72     89     367       26550     197     236     430       26551     322     382     430       26554     402     481     430       266     68     83     100     367       2661     239     281     430       2661     239     281     430       2681     239     281     430       2700     43     50     NA       270     114     146     177       2739     152     189     223       2739     152     189     252       275     100     126     168       276     168     215     240       277-01     113     125     365       274     168 <td>2622-24</td> <td>276</td> <td>328</td> <td></td> <td><u>429</u></td>	2622-24	276	328		<u>429</u>
2636-12TTCL         68         NA         NA         468           2636T         225         259         422           2639B         101         124         431           2641         452         519         431           2642         485         554         431           2642         485         554         431           2642         485         554         431           265         61         72         89         367           26550         197         236         430         26551           26551         322         382         430           26554         402         481         430           266         68         83         100         367           267         71         93         114         367           2681         239         281         430           270         93         114         126         367           2700         43         50         NA         466           272         114         146         177         367           2739         152         189         223         367 <td>2635-24TSCL</td> <td>85</td> <td>NA</td> <td>NA</td> <td><u>468</u></td>	2635-24TSCL	85	NA	NA	<u>468</u>
2636T2252594292639B1011244312641452519431264248555443126561728936726550197236430265513223824302655240248143026554340407430266688310036726771931143672681239281430270931141262704350NA2704350NA2731521892232739B146175461274173215252275100126168276168215240276136215240276168215240276197132215277-01113215324277-01-E119224	2635T-24	300	360		<u>430</u>
2639B     101     124     431       2641     452     519     431       2642     485     554     431       265     61     72     89     367       26550     197     236     430       26551     322     382     430       26552     402     481     430       26554     340     407     430       266     68     83     100     367       267     71     93     114     367       2681     239     281     430       2681-TS     77     NA     430       270     93     114     126     367       2700     43     50     NA     466       272     114     146     177     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       276     168     215     240     368       276     168     215     240     368       277-01     113     25     324       277-01-	2636-12TTCL	68	NA	NA	<u>468</u>
1111111111111 $2641$ $452$ $519$ $431$ $2642$ $485$ $554$ $431$ $265$ $61$ $72$ $89$ $367$ $26550$ $197$ $236$ $430$ $26551$ $322$ $382$ $430$ $26552$ $402$ $481$ $430$ $26554$ $340$ $407$ $430$ $2654$ $340$ $407$ $430$ $266$ $68$ $83$ $100$ $367$ $267$ $71$ $93$ $114$ $367$ $2681$ $239$ $281$ $430$ $2681$ $239$ $281$ $430$ $270$ $93$ $114$ $126$ $367$ $270$ $93$ $114$ $126$ $367$ $270$ $43$ $50$ $NA$ $466$ $272$ $114$ $146$ $177$ $367$ $2739$ $152$ $189$ $223$ $367$ $2739$ $146$ $175$ $461$ $274$ $173$ $215$ $252$ $368$ $276$ $168$ $215$ $240$ $368$ $277$ $113$ $12$ $240$ $324$ $277$ $119$ $119$ $224$	2636T	225	259		<u>429</u>
2642       485       554       431         265       61       72       89       367         26550       197       236       430         26551       322       382       430         26552       402       481       430         26554       340       407       430         266       68       83       100       367         2661       239       281       430         2681       239       281       430         2681-TS       77       NA       430         270       93       114       126       367         2700       43       50       NA       466         272       114       146       177       367         2730       152       189       223       367         2739B       146       175       461       368         275       100       126       168       368         276       168       215       240       368         276       168       215       240       368         277-01       113       252       368       325      <	2639B	101	124		<u>431</u>
265     61     72     89     367       26550     197     236     430       26551     322     382     430       26552     402     481     430       26554     340     407     430       266     68     83     100     367       267     71     93     114     367       2681     239     281     430       2681-TS     77     NA     430       270     93     114     126       270     43     50     NA       270     114     146     177       273     152     189     223       273     152     189     252       274     173     215     252       275     100     126     168       276     168     215     240       276     168     215     240       276     168     215     240       276     168     215     240       276     168     215     240       277-01     113     126     325       277-01A     70     24     324       277-01-E     119     324	2641	452	519		<u>431</u>
265501972364302655132238243026552402481430265543404074302666883100367267719311436726812392814302681-TS77NA4302709311412636727004350NA4662721141461773672739B162189223367274173215252368275100126168368276168215240368277-01113	2642	485	554		<u>431</u>
26551 $322$ $382$ $430$ $26552$ $402$ $481$ $430$ $26554$ $340$ $407$ $430$ $266$ $68$ $83$ $100$ $367$ $267$ $71$ $93$ $114$ $367$ $2681$ $239$ $281$ $430$ $2681$ $77$ $NA$ $430$ $2681$ $77$ $NA$ $430$ $2681$ $77$ $NA$ $430$ $270$ $93$ $114$ $126$ $367$ $270$ $114$ $146$ $177$ $367$ $273$ $152$ $189$ $223$ $367$ $273$ $152$ $189$ $223$ $368$ $275$ $100$ $126$ $168$ $368$ $276$ $168$ $215$ $240$ $368$ $277$ $113$ $12$ $240$ $324$ $277$ $113$ $113$ $133$ $215$ $277$ $113$ $113$ $215$ $240$ $277$ $113$ $113$ $215$ $324$ $277$ $114$ $109$ $324$ $277$ $119$ $119$ $324$	265	61	72	89	<u>367</u>
26552402481430265543404074302666883100367267719311436726812392814302681-TS77NA4302681-TS77NA4302709311412636727004350NA4662721141461773672731521892233672739B146175461274173215252368275100126168368276168215240368277-01113	26550	197	236		<u>430</u>
26554     340     407     430       266     68     83     100     367       267     71     93     114     367       2681     239     281     430       2681-TS     77     NA     430       2681-TS     77     NA     430       270     93     114     126     367       2700     43     50     NA     466       272     114     146     177     367       273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       276     113	26551	322	382		<u>430</u>
266       68       83       100       367         267       71       93       114       367         2681       239       281       430         2681-TS       77       NA       430         2681-TS       77       NA       430         270       93       114       126       367         2700       43       50       NA       466         272       114       146       177       367         2730       152       189       223       367         2739B       146       175       461         274       173       215       252       368         275       100       126       168       368         276       168       215       240       368         277-01       113	26552	402	481		<u>430</u>
267     71     93     114     367       2681     239     281     430       2681-TS     77     NA     430       270     93     114     126     367       2700     43     50     NA     466       272     114     146     177     367       273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       277-01     113	26554	340	407		<u>430</u>
2681       239       281       430         2681-TS       77       NA       430         270       93       114       126       367         2700       43       50       NA       466         272       114       146       177       367         273       152       189       223       367         2739B       146       175       461         274       173       215       252       368         275       100       126       168       368         276       168       215       240       368         277-01       113	266	68	83	100	<u>367</u>
2681-TS     77     NA     430       270     93     114     126     367       2700     43     50     NA     466       272     114     146     177     367       273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       277-01     113	267	71	93	114	<u>367</u>
270         93         114         126         367           2700         43         50         NA         466           272         114         146         177         367           273         152         189         223         367           2739B         146         175         461           274         173         215         252         368           275         100         126         168         368           276         168         215         240         368           277-01         113	2681	239	281		<u>430</u>
2700     43     50     NA     466       272     114     146     177     367       273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       277-01     113	2681-TS	77	NA		<u>430</u>
272     114     146     177     367       273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       277-01     113	270	93	114	126	367
273     152     189     223     367       2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       277-01     113     325     324       277-01-E     119     324	2700	43	50	NA	<u>466</u>
2739B     146     175     461       274     173     215     252     368       275     100     126     168     368       276     168     215     240     368       277-01     113     325     324       277-01-E     119     324	272	114	146	177	<u>367</u>
274         173         215         252         368           275         100         126         168         368           276         168         215         240         368           277-01         113         325         324           277-01-E         119         324	273	152	189	223	<u>367</u>
275     100     126     168     368       276     168     215     240     368       277-01     113     325       277-01A     70     324       277-01-E     119     324	2739B	146	175		<u>461</u>
276         168         215         240         368           277-01         113         325         324           277-01A         70         324           277-01-E         119         324	274	173	215	252	<u>368</u>
277-01         113         325           277-01A         70         324           277-01-E         119         324	275	100	126	168	368
277-01         113         325           277-01A         70         324           277-01-E         119         324	276	168	215	240	<u>368</u>
277-01-E 119 <u>324</u>	277-01	113			
	277-01A	70			<u>324</u>
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	277-02	171			

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277-02A	85			<u>326</u>	285	86	125	148	<u>340</u>
277-02-E	149			326	285-1	120	164	186	340
277-03	119			324	285-2	120	164	186	340
277-04	411	556	638	327	285-3	120	164	186	340
277-06	462	636	711	327	285-4	120	164	186	340
278-01	87			324	285-5	120	164	186	340
278-02	120			326	285-6	120	164	186	341
278A-01	75			324	28500	337	405	100	439
278A-02	109			326	28501	770	924		440
278P-01	75			324	28502	499	599		439
278P-02	109			326	28505	731	876		440
28XXB	9	NA	NA	469	28504L	738	883		440
28XXG	9	NA	NA	469	28504R	738	883		440
280	215	290	338	333	287	146	196	228	341
280A	552	767	917	335	288	160	210	247	<u>341</u>
280D	788	1,021	1,198	337	2881	570	683		441
280E	1,314	1,640	2,129	337	2882	675	812		441
280F	1,314	1,640	2,129	337	290	74	012		340
280G	856	1,157	1,327	335	291	86	118	143	<u>342</u>
280H	856	1,157	1,327	335	2910	1,189	1,546	1,778	297
280]	856	1,157	1,327	335	2919	1,107	1,884	2,165	298
280K	856	1,157	1,327	335	292	494	628	739	338
280K	1,314	1,640	2,129	337	2920	1,277	1,885	2,168	272
280M	856	1,157	1,327	335	2930	1,052	1,421	1,631	272
280N	856	1,157	1,327	335	294	670	856	1,037	338
280P	588	767	917	336	294-1	670	856	1,037	338
280R	588	767	917	336	2940	995	1,373	1,650	285
2805	1,049	1,418	1,738	337	2940C	1,143	1,478	1,870	285
2803 280T	1,049	1,418	1,738	337	2940-5103	1,145	1,472	1,699	<u>205</u>
2802	311	373	1,750	438	2940-5123	1,219	1,359	1,568	55
2802	345	416		438	2940-5223	1,129	1,372	1,560	55
2803	442	530		438	2940-5223		1,998		
2804	235	283		438	2940-5463	1,480	1,509	2,287	<u>55</u> 55
2805 2806L	192	231		438	2940-5603	1,227 713	864	1,740 986	55
2806R	192	231		438 439	2940-5613 2940-5623	628 511	793	916	<u>56</u>
2807 2808	205 253	247 304		438 429		146	647 191	746 227	<u>56</u>
			NIA	<u>438</u>	2940-5711				<u>56</u>
2808T	74 222	83	NA	<u>466</u>	2940-5721	295	382	437	<u>56</u>
2809	233	281	220	<u>438</u>	2940-5811	282	382	437	<u>56</u>
281	215	290	338	<u>333</u>	2949	1,801	2,520	2,772	<u>286</u>
281-1	482	650	743	333	295	670	856	1,037	338
281A	552	767	917	<u>335</u>	295-1	695	888	1,049	<u>338</u>
281D	788	1,021	1,198	<u>337</u>	2950	1,277	1,885	2,168	272
2810	112	122		<u>439</u>	296	159	215	249	<u>341</u>
2810D	167	181		<u>439</u>	296-1	159	215	249	341
2810Q	281	308		<u>439</u>	2960	1,175	1,752	2,039	272
2810T	231	254		<u>439</u>	297	159	215	249	<u>341</u>
2819RT-12	419	NA		<u>439</u>	2970	1,150	1,555	1,776	132
2819RT-24	491	NA		<u>439</u>	2979	1,408	1,871	2,151	<u>134</u>
283	301	449	554	<u>333</u>	2980	1,150	1,555	1,776	132
283-101	301	449	554	333	2990	1,099	1,422	1,632	265
283-102	301	449	554	333	2990C	1,185	1,587	1,893	<u>265</u>
283-2	301	449	554	<u>333</u>	3-1003	798	1,078	1,238	156
283-201	301	449	554	<u>333</u>	3-1003TR	587	789	905	<u>158</u>
283-3	482	650	743	<u>334</u>	3-1003TS	628	834	960	158
283-4	471	638	734	<u>334</u>	3-1004BP	690	895	998	<u>156</u>
283-5	471	638	734	<u>334</u>	3-1004TR	480	624	719	158
2835T-24	442	530		<u>439</u>	3-1006	1,036	1,350	1,559	<u>157</u>
284	181	240	277	<u>340</u>	3-1007	1,398	1,818	2,097	<u>157</u>
2841	587	689		<u>441</u>	3-1026	1,199	1,559	1,798	<u>91</u>

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3-1027	1,559	2,028	2,336	<u>91</u>	3-192	896	1,065	1,278	<u>98</u>	3-249	641	897	1,046	<u>384</u>
3-1031	697	1,112	1,334	118	3-196	637	888	1,066	98	3-2491	770	1,036	1,190	187
3-1032BP	875	1,134	1,309	118	3-202	216	303	363	254	3-2494BP	961	1,263	1,485	246
3-1034BP	666	863	998	119	3-2023TR	628	834	960	248	3-2495	846	1,140	1,309	188
3-1034TR	480	624	719	121	3-2023TS	649	868	996	260	3-2496	1,077	1,452	1,671	188
3-1036	1,036	1,350	1,559	120	3-2041	798	1,078	1,237	258	3-2497	1,423	1,922	2,206	188
3-1037	1,398	1,818	2,097	120	3-2044BP	1,002	1,295	1,499	259	3-2541	922	1,243	1,427	205
3-1096	1,517	1,973	2,277	<u>80</u>	3-2044TS	719	933	1,078	261	3-2544BP	1,244	1,683	1,934	205
3-1097	1,880	2,441	2,818	<u>80</u>	3-2045	798	1,036	1,199	<u>259</u>	3-2544TS	719	967	1,078	207
3-1201	707	989	1,187	213	3-2046	1,079	1,404	1,620	259	3-2545	922	1,243	1,427	206
3-1203TR	587	789	905	216	3-2047	1,441	1,871	2,159	<u>260</u>	3-2546	1,305	1,914	2,264	<u>206</u>
3-1203TS	628	834	960	216	3-2061	798	1,078	1,237	<u>258</u>	3-2547	1,936	2,923	3,485	<u>206</u>
3-1204BP	666	863	998	214	3-2063TS	649	868	996	260	3-255	239	336	403	<u>350</u>
3-1204TR	480	624	719	217	3-2064TS	719	933	1,078	<u>261</u>	3-2551	860	1,162	1,292	<u>168</u>
3-1205	719	933	1,078	<u>214</u>	3-225	466	652	781	<u>385</u>	3-2552BP	1,530	2,066	2,297	<u>168</u>
3-1206	1,036	1,350	1,559	<u>215</u>	3-226	612	855	1,029	<u>98</u>	3-2554BP	1,162	1,571	1,743	<u>169</u>
3-1207	1,398	1,818	2,097	<u>215</u>	3-227	239	336	403	<u>144</u>	3-2554TR	719	967	1,078	<u>170</u>
3-1221	707	989	1,187	<u>213</u>	3-227LH	239	336	403	<u>349</u>	3-2555	860	1,162	1,292	<u>169</u>
3-1225	719	933	1,078	215	3-230	210	293	353	<u>349</u>	3-2556	1,568	2,114	2,350	<u>169</u>
3-1231	916	1,284	1,540	213	3-230B	210	293	353	<u>349</u>	3-2557	2,533	3,419	3,797	<u>169</u>
3-1236	1,337	1,738	2,007	215	3-233	532	742	895	<u>386</u>	3-2561	922	1,243	1,427	<u>265</u>
3-1237	1,687	2,193	2,532	215	3-234	227	301	347	<u>344</u>	3-2565	922	1,241	1,427	<u>266</u>
3-1406L	1,117	1,452	1,679	<u>149</u>	3-236	725	1,016	1,217	<u>384</u>	3-2564BP	1,244	1,683	1,934	<u>266</u>
3-1407L	1,504	1,954	2,252	<u>149</u>	3-2401	761	1,025	1,176	<u>105</u>	3-2566	1,305	1,914	2,264	<u>267</u>
3-1501	761	990	1,142	<u>139</u>	3-2403TR	628	834	960	<u>107</u>	3-2567	1,936	2,923	3,485	<u>267</u>
3-1502BP	942	1,227	1,415	<u>139</u>	3-2404BP	947	1,244	1,440	<u>105</u>	3-2573TS	713	927	1,066	<u>183</u>
3-1503TR	628	834	960	143	3-2404TR	702	912	1,055	<u>108</u>	3-2574BP	1,209	1,634	1,877	<u>182</u>
3-1503TS	649	868	996	<u>143</u>	3-2405	761	990	1,142	<u>106</u>	3-2574TS	753	980	1,126	<u>183</u>
3-1504BP	705	914	1,057	<u>140</u>	3-241	210	293	353	<u>349</u>	3-2575	895	1,208	1,387	<u>182</u>
3-1504TR	480	624	719	<u>143</u>	3-241B	210	293	353	<u>349</u>	3-2576	1,267	1,647	1,895	<u>183</u>
3-1505	761	990	1,142	<u>141</u>	3-2411	761	1,025	1,176	<u>105</u>	3-2577	1,880	2,441	2,806	<u>183</u>
3-1603TR	628	834	960	<u>224</u>	3-2412BP	1,214	1,575	1,818	<u>105</u>	3-260	924	1,250	1,500	<u>383</u>
3-1604TR	559	727	838	<u>224</u>	3-2413TR	628	834	960	<u>107</u>	3-274	585	742	895	<u>386</u>
3-1605	798	1,036	1,199	222	3-2414BP	947	1,244	1,440	<u>105</u>	3-275	473	672	760	<u>386</u>
3-1606	1,199	1,559	1,798	222	3-2414TR	702	912	1,055	108	3-279	256	357	429	<u>350</u>
3-1607	1,584	2,056	2,372	222	3-2415	761	990	1,142	106	3-279L	256	357	429	<u>350</u>
3-1623TR	628	834	960	<u>224</u>	3-2416	1,036	1,350	1,559	106	3-289	394	530	638	<u>350</u>
3-1624BP	783	1,016	1,174	<u>221</u>	3-2417	1,398	1,817	2,097	<u>106</u>	3-2913TR	734	927	1,066	<u>298</u>
3-1624TR	559	727	838	<u>224</u>	3-2441	761	1,025	1,176	278	3-2914TR	753	980	1,126	<u>298</u>
3-1625	798	1,036	1,199	222	3-2445	761	990	1,142	279	3-2915	895	1,161	1,337	<u>297</u>
3-1626	1,199	1,559	1,798	222	3-245	210	293	353	<u>349</u>	3-2916	1,272	1,647	1,895	<u>297</u>
3-1627 3-163	1,584	2,056	2,372	222	3-2451	761	1,025	1,176	278	3-2917	1,874	2,441	2,806	<u>298</u>
	210	293	353	100	3-2454BP	960 761	1,244	1,440	279	3-2921 3-2922BP	964	1,300	1,498	272
3-163B 3-1663TR	210 587	293 789	353 905	<u>100</u>	3-2455 3-2456	1,036	990 1,350	1,142 1,559	<u>279</u> 279	3-2923TR	1,140 817	1,537 1,101	1,769 1,266	<u>272</u>
3-1744TR	559	721	838	<u>  3</u> <u>  3</u>	3-2457	1,398	1,817	2,097	279	3-2924BP	857	1,159	1,200	<u>273</u> <u>273</u>
3-1746	1,440	1,870	2,158	<u>113</u>	3-246	792	1,017	1,018	379	3-2924TR	876	1,157	1,319	<u>273</u> 274
3-1748	1,798	2,338	2,695	<u>  2</u>	3-2461	761	1,085	1,018	<u>174</u>	3-2925	917	1,238	1,423	273
3-1747	798	1,036	1,199	302	3-2465	761	990	1,178	175	3-2941	834	1,238	1,468	273
3-1763TR	597	789	905	<u>305</u>	3-2471	761	1,025	1,176	173	3-2943TR	754	866	1,038	286
3-1764TR	638	831	960	<u>305</u>	3-2475	761	990	1,170	174	3-2944TR	654	788	876	<u>200</u> 286
3-1765	798	1,036	1,199	<u>303</u>	3-2476	1,036	1,350	1,559	176	3-2945	832	1,163	1,349	286
3-1766	1,199	1,559	1,798	<u>303</u>	3-2477	1,398	1,817	2,097	176	3-2946	1,240	1,736	1,993	<u>200</u> 286
3-1768	1,559	2,028	2,336	<u>303</u>	3-248	354	494	593	350	3-2947	1,650	2,184	2,573	286
3-1787	798	1,026	1,199	<u>303</u>	3-2481	692	932	1,069	<u>246</u>	3-295	462	624	714	<u>200</u> 390
3-1775	798	1,036	1,199	<u>302</u>	3-2484BP	882	1,190	1,369	359	3-296	863	1,168	1,112	<u>390</u>
3-1776	1,199	1,559	1,798	<u>303</u>	3-2484TR	769	1,035	1,188	<u>248</u>	3-297	410	554	636	<u>390</u>
3-1778	1,559	2,028	2,336	<u>303</u>	3-2485	692	932	1,069	<u>240</u>	3-2971	936	1,830	2,103	<u>132</u>
3-178	534	750	902	<u>383</u>	3-2486	1,002	1,347	1,546	247	3-2973TR	819	1,050	1,257	134
3-188H	336	471	566	<u>92</u>	3-2487	1,361	1,833	2,103	<u>247</u> <u>247</u>	3-2974BP	1,160	1,560	1,802	<u>134</u>
	550		550	<u>**</u>	52.07	1,501	1,000	2,105	<u>~ 17</u>	5 277 101	1,100	1,500	1,002	135
										L				

PART	I	11		PAGE	PA
3-2974TR	887	1,154	1,305	<u>134</u>	3
3-2975	889	1,202	1,381	133	3
3-2976	1,327	1,791	2,061	133	3
3-2977	1,824	2,371	2,739	133	3
3-2981	936	1,830	2,103	132	3
3-2983TR	819	1,094	1,257	134	3
3-2984TR	887	1,154	1,305	134	3
3-2985	889	1,202	1,381	133	3
3-2991	922	1,243	1,427	266	3
3-3101	739	905	1,038	240	3
3-3102BP	1,138	1,477	1,700	241	3
3-3103TR	649	868	996	242	3
3-3104BP	883	1,149	1,321	241	3
3-3105	712	925	1,064	241	3
3-3106	1,010	1,315	1,509	241	3
3-3107	1,344	1,745	2,009	241	3
3-3121	739	905	1,038	193	3
3-3124BP	883	1,149	1,321	193	3
3-3125	712	925	1,064	194	3
3-3126	1,010	1,315	1,509	194	3
3-3127	1,344	1,745	2,009	194	3
3-3143TS	819	1,094	1,257	200	3
3-3144BP	1,160	1,560	1,802	199	3
3-3144TS	887	1,154	1,305	201	3
3-3145	889	1,202	1,381	200	3
3-3146	1,327	1,791	2,061	200	3
3-3147	1,764	2,382	2,739	200	3
3-3153TS	819	1,094	1,257	200	3
3-3154TS	887	1,154	1,305	201	3
3-322	246	334	400	350	3
3-323	246	334	400	350	3
3-3231	855	1,196	1,494	234	3
3-3233TR	827	1,159	1,335	236	3
3-3234TR	775	1,044	1,298	236	3
3-3235	898	1,257	1,457	235	3
3-3236	1,339	1,874	2,153	235	3
3-3237	1,782	2,358	2,778	235	3
3-3241	855	1,196	1,494	234	3
3-3243TR	827	1,159	1,335	236	3
3-3244TR	775	1,044	1,298	237	3
3-3245	898	1,257	1,457	235	3
3-3246	1,339	1,874	2,153	235	3
3-3247	1,782	2,358	2,778	236	3
3-3251	855	1,196	1,494	126	3
3-3253TR	827	1,159	1,335	128	3
3-3254TR	775	1,044	1,298	128	3
3-3255	898	1,257	1,457	<u>120</u> 127	3
3-3256	1,339	1,874	2,153	127	3
3-3250	1,557	2,358	2,778	127	3
3-3261	855	1,196	1,494	127	3
3-3263TR	827	1,159	1,335	120	3
3-3264TR	775	1,044	1,298	120	3
3-3265	898				3
3-3265	1,339	1,257 1,874	1,457	<u>127</u>	3
			2,153	127	
3-3267	1,782	2,358	2,778	<u>128</u>	3
3-327	423	570	652	<u>389</u>	3
3-3271 2 2272TP	855	1,196	1,494	<u>162</u>	3
3-3273TR 3-3274TR	827	1,159	1,335	<u>164</u>	3
3-3//418	775	1,044	1,298	164	3
3-3275	898	1,257	1,457	163	3

3-276         1.339         1.874         2.153         1.63           3-327         1.782         2.358         2.776         1.63         3.445         11.0         1.47         1.68         322           3-328         246         3.48         81         3.45         1.416         11.68         212         2.44         3.24         3.28         1.46         3.44         1.22         2.44         3.24         1.66         2.12         2.24         2.23         3.33         1.67         1.64         1.22         1.45         1.419         2.66         3.44         3.88         4.60         3.48         3.89           3.228         1.97         1.159         1.335         1.44         2.66         3.44         3.89         1.60         3.39         3.34         3.89         1.257         1.47         2.153         1.44         4.60         8.00         9.00         3.89           3.2291         1.657         1.197         1.335         2.20         3.443         6.00         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01         8.01	PART	1	11	111	PAGE	PART	1	11	111	PAGE
3-2277         1.782         2.358         2.776         1.63         3-415         100         1.47         1.68         212         224         324           3-228         2.46         34         1.49         1.45         1.416         1.88         212         224         322           3-2381         627         1.457         1.25         1.45         1.44         1.28         3.41         3.88         4.60         3.89         3.28           3-2384         7.78         1.457         1.257         1.457         1.25         3.42         3.42         3.64         4.72         3.64         4.70         4.55           3-2397         627         1.159         1.252         2.78         4.64         3.42         3.60         8.60         3.80         3.20         3.20         3.43         891         1.202         1.20         3.80           3-22977         1.782         2.38         2.78         2.20         3.443         3.61         2.64         3.60         5.77         2.83           3-30307         7.72         1.44         1.29         2.21         3.447         3.64         5.77         2.84         3.57         2.78 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
3-282463813813813453-2818551.1661.441.623.131.643-28478751.4371.351.643.14 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
3-233TR871,151,351,441,384.04.381293-23477751,471,511,412,403,443,814,833-2361,3791,471,531,541,421,243,143,184,183-2361,3791,871,1611,2141,2041,2041,2041,2041,2041,2043-2371,871,1611,2141,2041,2041,2041,2041,2041,2041,2043-23971,721,1571,352,041,4432,071,151,321,243-23971,7271,1671,241,4432,1532,041,4432,1532,123-3011,7271,1671,241,4432,1532,1041,4442,1532,123-30378,771,1581,3372,1041,4442,1533,1462,183,143,163-30471,7272,3582,7782,1353,4642,183,143,163,153-30471,7622,3582,7782,3572,283,672,283,572,283,572,283,573-33271,641,6441,792,583,572,273,783,643,513,533-33271,641,6441,792,683,772,783,572,783,572,783,572,783,783,513,513,513,51 </td <td></td>										
3-2284TR         775         1.044         1.288         1.65         3-419         2.46         3.34         3.81         2.45           3-228         898         1.237         1.475         1.63         3-420         524         708         674         395           3-2387         1.782         2.38         2.778         1.64         3-423         854         1.154         1.34         366           3-2291         855         1.196         1.494         2.28         3-433         891         1.20         1.88           3-2295         898         1.257         1.475         2.29         3-443         2.04         8.01         927         3.37           3-2295         898         1.257         1.478         2.20         3-443         2.04         8.01         92         2.27         3.37         3.30         3.37         1.339         1.37         2.20         3-446         1.98         2.33         3.37         3.39         3.37         3.39         3.37         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39         3.39	3-3281	855	1,196	1,494	<u>162</u>	3-417	142	186	212	<u>379</u>
3-3288981.271.421.431.431.431.423-425.447.086.741.293-22871.1721.381.781.431.431.444704.433-32918551.1961.4942.283-4336911.1201.2021.283-293718771.1661.4942.283-4336008109302893-293718771.1641.2922.1433-4336048179363873-29578981.2571.472.263-4436048179363873-30318571.1691.4372.263-4436048179363873-30318571.691.4372.263-4436048179363873-30318571.691.4372.263-4436048179363273-30318571.641.292.313-4631.3074153553273-30378781.282.7782.213-333.643513563273-30477721.081.282.7782.323-5712.843563523-33071.7822.581.782.572.572.573233644513513-33176496351.642.293.5772.573113583523-33271.646391	3-3283TR	827	1,159	1,335	<u>164</u>	3-418	338	460	438	<u>389</u>
3-22861.3391.8742.1531.633.4273.034.124.702.4533-23711.7822.3587.7781.641.4422.438-11.1201.2021.2023.203-23937TK8571.691.3352.093.4436.008.109.303.293-23947K7751.0441.2982.133.4436.008.109.203.293-23951.7822.1557.4572.293.4436.048.179.363.293-32971.7822.3587.773.1647.203.4433.041.583.273-3018551.1691.3352.093.4401.982.682.573.273-3037K8571.6471.2283.2433.643.513.533.533.513.513-3041.7822.382.772.353.542.243.554.083.513-3051.7822.382.773.572.283.083.553.523-3217.921.1081.3442.213.5772.283.083.553.523-32476.668.649.992.213.5772.283.083.553.523-3326.668.649.992.213.5772.383.783.993.223-33476.998.197.103.582.563.573.533.563.52 <tr<< td=""><td>3-3284TR</td><td>775</td><td>1,044</td><td>1,298</td><td><u>165</u></td><td>3-419</td><td>246</td><td>334</td><td>381</td><td><u>345</u></td></tr<<>	3-3284TR	775	1,044	1,298	<u>165</u>	3-419	246	334	381	<u>345</u>
3-3287     1,782     2,358     2,778     1,64     3-432     8,44     1,154     1,324     388       3-3291     855     1,196     1,454     228     3-433     891     1,202     1,202     886       3-3291     827     1,154     1,215     1,355     220     3-435     229     468     501     387       3-3295     896     1,257     1,457     220     3-443     250     203     299     329       3-3207     1,702     2,358     2,778     220     3-447     364     500     579     251       3-3301     857     1,044     1,298     221     3-447     364     500     579     251       3-3304     827     1,157     1,457     220     3-561     244     355     321       3-3307     1,792     2,358     2,778     220     3-571     198     268     255     272       3-3317     749     163     1,944     222     3-571     198     268     255     322       3-322     666     864     979     222     3-577     278     308     355     552       3-332     749     653     1,944     222 <td>3-3285</td> <td>898</td> <td>1,257</td> <td>1,457</td> <td><u>163</u></td> <td>3-420</td> <td>524</td> <td>708</td> <td>674</td> <td><u>389</u></td>	3-3285	898	1,257	1,457	<u>163</u>	3-420	524	708	674	<u>389</u>
3-3291     855     1,196     1,494     228       3-3291R     822     1,159     1,335     230       3-3294T     775     1,447     229       3-3294T     775     1,457     229       3-3294T     1,39     1,47     213     3-436     604     817     936     382       3-3294     1,39     1,47     2153     220     3-446     604     817     936     382       3-3294     1,792     1,159     1,352     220     3-446     307     415     955     372       3-3001     855     1,196     1,494     228     3-463     307     415     955     372       3-3004     877     1,157     1,257     1,457     220     3-463     307     415     955     372       3-3005     898     1,257     1,457     220     3-561     264     355     351       3-3307     1,792     1,108     1,344     221     3-57     228     308     352     352       3-3247     666     864     999     222     3-57     238     347     438     352       3-3347     592     666     864     999     222 <t< td=""><td>3-3286</td><td>1,339</td><td>1,874</td><td>2,153</td><td><u>163</u></td><td>3-427</td><td>303</td><td>412</td><td>470</td><td><u>345</u></td></t<>	3-3286	1,339	1,874	2,153	<u>163</u>	3-427	303	412	470	<u>345</u>
3-3293TR8271,1591,3252103-4346008109302893-3294TR7751,0441,2982113-4353294.685013873-329587981,3721,4722283-4432253032892793-32071,7222,382,7782203-4432253032892793-33018551,1591,3352203-4432053074153552793-3304TR8771,0441,2982113-3395976057673883-330587981,6742,1532203-5612643554083513-33071,7822,3571,782203-5732283083553523-33071,7921,081,3842213-5732283083553523-32376668649992223-5732333474533523-33271,2941,6831,9412223-5772373113583523-33271,2941,6831,9412223-5772373113583523-33271,6498351,0382213-5772373113583523-33475406408351,0382392303123813523-33475466407573843-5972	3-3287	1,782	2,358	2,778	<u>164</u>	3-432	854	1,154	1,324	<u>386</u>
3-3294TR         775         1.044         1.298         2.31         3-435         3.29         4.68         501         387           3-3295         899         1.257         1.457         222         3-436         604         617         936         388           3-3296         1.339         1.457         220         3-447         364         500         579         351           3-3301         855         1.196         1.484         220         3-447         364         500         579         351           3-3004         8277         1.108         1.487         229         3-539         597         805         767         388           3-3304         1.782         2.388         2.778         220         3-570         224         368         255         3272           3-3304         1.782         2.388         2.778         220         3-570         224         368         351           3-3324         769         835         1.018         292         3-573         228         306         355         352           3-3324         769         1.018         1.444         222         3-575         228					<u>228</u>					
3-3295         898         1.257         1.457         229         3-436         604         817         936         388           3-3294         1.39         1.474         1.153         220         3-443         225         303         289         372           3-3301         855         1.196         1.494         228         3-463         307         415         95         372           3-3301R         827         1.159         1.335         230         3-460         198         268         255         372           3-3304         775         1.044         1.257         1.457         220         3-549         238         3.24         368         351           3-3304         1.792         1.188         1.384         221         3-571         198         268         255         352           3-3321         792         1.188         1.394         222         3-573         228         308         355         352           3-3324         960         1.251         1.444         222         3-573         228         308         355         352           3-3334         666         864         999         222 </td <td></td>										
3.3296       1,339       1,874       2,153       222         3.3301       1,782       2,358       2,778       220         3.3301       855       1,194       1,494       228         3.3301       855       1,195       1,335       220         3.3304TR       775       1,044       1,298       221         3.3305       898       1,257       1,457       220         3.3307       1,782       2,358       2,778       230         3.3307       1,782       2,358       2,778       230         3.3321       792       1,108       1,384       221         3.33237       649       633       771       223         3.3324       666       664       999       222         3.3331       792       1,108       1,344       221         3.3333       792       1,108       1,344       221         3.3331       792       1,108       1,344       221         3.3333       792       1,108       1,344       221         3.3333       792       1,1141       1,388       357         3.333333333333       792       1,144       229 </td <td></td>										
3-3297       1,782       2,358       2,778       230       3.447       384       500       579       351         3-3301R       825       1,196       1,494       228       3-463       307       415       395       372         3-3304R       827       1,195       1,335       230       3-539       597       805       767       388         3-3306       1,339       1,774       2,153       230       3-570       244       395       466       351         3-3307       1,792       1,08       1,384       221       3-571       198       268       255       377         3-3321       792       1,08       1,384       221       3-571       198       268       255       377         3-3324       960       1,251       1,444       222       3-577       237       311       358       352         3-3337       960       1,251       1,444       222       3-577       237       311       358       352         3-3337       960       1,251       1,444       222       3-579       313       373       397       353         3-33337       960       1,251										
3-3301       855       1,196       1,494       228       3-463       307       415       395       279         3-300TR       827       1,159       1,335       230       3-460       198       268       255       372         3-300TR       977       1,044       1,288       211       3-539       597       805       767       388         3-300       1,339       1,874       2,153       220       3-541       244       355       408       351         3-300       1,782       2,358       2,778       230       3-570       294       369       433       352         3-3321       722       1,108       1,348       221       3-573       228       308       355       352         3-3324       960       1,251       1,444       222       3-577       237       311       358       353										
3-3303TR     827     1,159     1,335     220     3-480     198     268     255     272       3-3304TR     775     1.044     1.298     221     3-339     597     805     767     388       3-3305     898     1.257     1.457     220     3-561     264     355     408     551       3-3307     1.782     2.358     2.778     220     3-571     228     306     355     352       3-3321     792     1.108     1.384     221     3-573     228     308     355     352       3-3324     666     864     999     222     3-577     237     311     358     352       3-3327     666     864     999     222     3-577     237     311     358     352       3-3337     649     835     1.038     221     3-577     237     311     358     352       3-3337     649     863     711     223     3-581     263     337     399     552       3-3337     649     863     712     223     3-577     237     311     358     326       3-3337     792     1.108     1.344     222     3-581 <td></td>										
3-3304TR       775       1.044       1.298       2.21       3-539       597       805       7.67       388         3-3305       898       1.257       1.457       222       3-549       2.38       3.24       3.68       3.51         3-3306       1.339       1.874       2.153       2.20       3-561       2.64       355       4.68       3.51         3-3307       1.792       2.308       7.77       2.23       3-571       1.98       2.68       2.55       3.79         3-3324       960       1.251       1.444       222       3-577       2.27       311       358       3.52         3-3325       666       864       999       222       3-577       2.37       311       358       3.52         3-3331       792       1.683       1.941       222       3-577       2.37       311       358       3.52         3-3331       792       1.683       1.941       222       3-579       313       376       453       352         3-3331       664       864       999       223       3-581       2.63       337       389       352         3-333       660										
3-3305     898     1,257     1,457     222     3-549     238     324     368     351       3-3306     1,339     1,874     2,153     220     3-561     264     355     408     351       3-3307     1,782     2,358     2,778     238     3571     198     268     257     373       3-3321     792     1,108     1,384     291     3-577     237     308     355     352       3-3324     666     864     979     222     3-577     237     311     358     355       3-3331     792     1,108     1,384     291     3-577     237     311     358     355       3-3331     792     1,108     1,384     291     3-577     237     311     358       3-3331     792     1,108     1,384     291     3-577     237     311     358       3-3334     749     683     771     293     3-580     263     337     389     352       3-334     549     683     771     293     3-581     263     337     389     352       3-344     549     683     771     293     3-581     263     3-597										
3-3306     1,339     1,874     2,153     230       3-3307     1,722     2,358     2,778     230       3-3321     792     1,108     1,384     221       3-3324TR     649     683     771     233       3-3324TR     549     683     771     233       3-3324TR     666     864     999     222     3-573     228     308     355     352       3-3324     960     1,251     1,444     222     3-577     277     311     358     355       3-3321     792     1,08     1,384     221     3-579     431     579     551     387       3-3331     792     1,08     1,384     221     3-579     431     579     551     387       3-3334TR     649     835     1,038     233     3-581     263     337     389     352       3-340     642     863     771     293     35100     3-592     211     287     373       3-344     397     556     666     389     3-591     208     357     327       3-344     397     556     625     393     3-597     210     293     353     353										
3-3307       1,782       2,358       2,778       230       3-570       294       389       443       352         3-3321       792       1,108       1,384       291       3-571       198       268       255       379         3-3324TR       649       835       1,038       292       3-573       228       308       355       352         3-3324TR       646       864       999       292       3-575       228       308       355       352         3-332       660       1,251       1,444       292       3-577       237       311       358       352         3-333       792       1,108       1,384       291       3-580       263       337       389       352         3-333       766       864       99       292       3-581       263       337       389       352         3-334       704       951       906       383       3-590       288       389       370       379         3-344       307       556       666       389       3-597       263       354       355       352         3-345       520       650       775										
3-3321       792       1,108       1,384       221         3-3323TR       649       835       1,038       222         3-3324TR       549       683       771       233         3-3325       666       684       999       222         3-3327       1,294       1,683       1,941       222         3-3331       792       1,108       1,344       221         3-3334       792       1,108       1,344       221         3-3335       666       664       999       222         3-3334       792       1,108       1,344       221         3-3334       792       1,108       1,384       221         3-3334       666       664       999       222         3-3334       600       1,251       1,444       222         3-343       210       233       1,035       288       399       352         3-344       397       556       666       389       3590       288       389       352         3-344       397       556       666       389       3593       210       293       353         3-346       649										
3-3323TR       649       835       1,038       222       3-573       228       308       355       352         3-3324TR       549       663       771       293       3-574       373       502       478       385         3-3324       660       1,251       1,444       292       3-577       237       311       358       352         3-3331       792       1,08       1,941       292       3-579       431       579       551       387         3-33317       649       835       1,038       293       3-580       263       337       389       352         3-3335       666       664       999       292       3-580       263       337       389       352         3-340       642       663       1,035       388       3-590       288       389       370       379         3-342       704       951       906       384       3-597       228       308       355       352         3-346       369       516       615       384       3-597       263       354       377       373         3-346       369       516       615										
3-3324TR       549       683       771       223         3-3325       666       864       999       222         3-3326       960       1.251       1.444       222         3-3327       1.940       1.683       1.941       222         3-3331       792       1.108       1.384       221         3-333TR       649       835       1.038       223         3-3335       666       864       999       222         3-3335       666       864       999       223         3-3335       666       864       999       224         3-333       666       864       999       224         3-333       666       864       999       224         3-334       210       231       1.444       222         3-344       107       556       666       389         3-344       397       556       650       775       384         3-346       369       516       615       384       369       354       337       379         3-346       369       515       616       384       361       364       314										
3.3325     666     864     999     292     3.575     228     308     355     352       3.3326     900     1.251     1.444     292     3.577     237     311     358     352       3.3331     792     1.108     1.384     291     3.578     353     476     453     385       3.3337     649     835     1.038     293     3.579     313     377     359     351       3.3337     646     864     999     292     3.581     263     337     389     352       3.3336     960     1.251     1.444     292     3.583     342     446     512     345       3.342     704     951     906     388     355     352     3.581     263     337     389     352       3.344     397     556     666     389     3.595     210     293     353     353       3.344     397     556     625     383     3.609     246     334     381     353       3.346     455     565     625     383     3.609     246     334     381     353       3.346     456     515     616     384 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
3.3326     960     1,251     1,444     292       3.3327     1,294     1,683     1,941     292       3.3331     792     1,108     1,384     291       3.3333TR     649     835     1,038     293       3.3335TR     649     835     1,038     293       3.3335     666     864     999     292       3.333     660     1,251     1,444     292       3.333     660     864     999     292       3.344     704     951     906     383       3.344     397     556     666     389       3.344     397     556     666     389       3.344     397     556     666     389       3.344     397     556     666     389       3.344     397     556     666     389       3.345     520     650     775     384       3.356     641     864     823     279       3.360     369     515     616     385       3.378     237     311     358     351       3.373     237     311     358     351       3.373     237     311     358 <td></td>										
3.3327       1,294       1,683       1,941       222       3.578       353       476       453       385         3.3331       792       1,108       1,384       221       3.579       431       579       551       327         3.3333TR       649       835       1,038       223       3.580       263       337       389       352         3.3335       666       864       999       222       3.581       263       337       389       352         3.335       666       864       999       222       3.583       342       446       512       345         3.340       642       863       1,035       388       3.592       211       287       273       372         3.344       210       293       353       100       3.593       230       312       381       352         3.346       520       650       775       384       3.597       263       354       337       379         3.346       641       864       823       379       360       228       308       356       353         3.360       641       864       823       37										
3.33317921,1081,3842913.5794315795513873.333TR6498351,0382933.5802633373893523.33356668649992923.5812633373893523.33369601,2511,4442923.5833424465123453.3406428631,0353883.5922112872733793.3432102933531003.5932303123813523.3443975566663893.5952102933533523.3465206507753843.5952102933533523.3466418971,0733843.6082283083553523.3666418971,0733843.6115647617253873.3702373113583513.6132573483313903.3742373113583513.6334155615343863.3802002683123643663036003863.3812092973143813513.6334155615343.3844696377313843633666306003863.381200289<										
3.333TR       649       835       1,038       223       3.580       263       3.37       389       352         3.333TR       549       683       771       293       3.581       263       3.37       389       352         3.3335       666       864       999       292       3.582       845       1,141       1.087       387         3.342       704       951       1,444       292       3.583       342       446       512       345         3.342       704       951       906       333       100       3.590       288       389       370       372         3.343       210       293       353       100       3.593       230       312       381       352         3.344       397       556       666       389       3.597       263       334       337       372         3.348       455       556       652       384       3.609       228       308       355       352         3.348       455       565       652       384       3.611       564       761       725       387         3.360       207       311       358 </td <td></td>										
3-3334TR5496837712933-5812633373893523-33356668649992923-5828451,1411,0873873-3369601,2511,4442923-5833424465123453-3406428631,0353883-5902883893703723-3427049519063833-5902883893703723-3443775566663843-5932003123813523-3463695166153843-5972633543373793-3463695166153843-5972633543373793-3464555656253813-6082283083563533-3666418648232573-6132573483113593-3666418648232513-6132573483133903-3666418648233513-6133143813453-3705807528663893-6334155615343883-3773113583513-6334155615343863-3802002683143813453-6334155615343863-387237311 <td></td>										
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3.3406428631,0353883.5902883893703723.3427049519063833.5922112872733723.3432102933531003.5932303123813523.3443975566663893.5942283083553523.3463695166153843.5972633543373723.3474556556253833.6092463343813533.3666418971.0733843.6115647617253873.3603695156163853.6123.6132573483313903.3666418971.0733843.6132573483313923.3666418971.0733843.6132573483313923.3666418233213.6132573483313923.3705807528663893.6133034124703453.3773113583513.6334155615343863.3792373113583513.6334155615343863.3802002683123843.6334155615343863.386376646 <td< td=""><td>3-3335</td><td>666</td><td>864</td><td>999</td><td></td><td>3-582</td><td></td><td>1,141</td><td>1,087</td><td></td></td<>	3-3335	666	864	999		3-582		1,141	1,087	
3.3427049519063833.3432102933531003.3443975566663893.3455206507753843.3463695166153843.3474556257503843.3484555656253833.3463695166163843.3484555656253833.3603695156163853.3666418971,0733843.3666418633513.3666418633513.3666418633513.3663273113583.3705807528663.3712373113583.3722373113583.3802002683123.3812092893143.3822463343.3832463343.3862757503.3867753843.3863743613.3872373113.3863263.3863273.3872373143.3862763.3863743.3863743.3863273.3872373.3863263.3863263.3863343.3863273.	3-3336	960	1,251	1,444	<u>292</u>	3-583	342	446	512	<u>345</u>
3-3432102933531003-5932303123813523-3443975566663893-5942283083553523-3455206507753843-5952102933533533-3463695166153843-5972633543373793-3484555656253833-6082283083563533-3606418971,0733843-6115647617253873-3603695156163853-6123204344133893-3666418648233793-6132573483313903-3682373113583513-6143034124703453-3732373113583513-6324155615343883-3742373113583513-6324155615343863-3802002683123843633745054813863-3812463343813453-6333745054813863-3864786486173873-6433634915643463463-4013284424213893-6433634915643463463-386<	3-340	642	863	1,035	<u>388</u>	3-590	288	389	370	<u>379</u>
3-3443975566663893-5942283083553523-3455206507753843-5952102933533533-3463695166153843-5972633543373793-3484555656253833-6092463343813593-3603695156163853-6123204344133893-3666418648233793-6132573483313903-3682373113583513-6143034124703453-3732373113583513-6324155615343883-3742373113583513-6334155615343883-3792373113583513-6334155615343883-3802002683123843-6334466306003883-3812963143873-6364666306003863-3855557507143903-6433634915643463-4013284424213893-6434664915643463-4013284424213893-6434634915643463-401328442421<	3-342	704	951	906	<u>383</u>	3-592	211	287	273	<u>379</u>
3.3455206507753843.5952102933533533.3463695166153843.5972633543373793.3474556257503843.6082283083563533.3484555656253833.6092463343813533.3566418971,0733843.6115647617253873.3603695156163853.6123034124703453.3705807528663893.6133034124703453.3732373113583513.6334155615343883.3812002683123843.6333.6334155615343863.3832463343813453.6333.745054813883.3832463343813453.6333.745054813863.3832463343813453.6433.745054813863.3844696377313843.6413.634915643.643.4013284424213893.6413.634915643.643.4013284424213893.6413.634915643.643.403	3-343	210	293	353	100	3-593	230	312	381	<u>352</u>
3-3463695166153843-5972633543373793-3474556257503843-6082283083563533-3484555656253833-6092463343813533-3566418971,0733843-6115647617253873-3603695156163853-6123204344133893-3666418648233793-6132573483313903-3682373113583513-6143034124703453-3705807528663893-6153034124703453-3742373113583513-6334155615343883-3792373113583513-6334155615343883-3812092893143873-6334155615343883-3844696377313843-6433634915643463-3872373213693903-6433634915643463-4013284424213893-6433634915643463-4035477397043873-645241338421353	3-344	397	556	666	<u>389</u>	3-594	228	308	355	<u>352</u>
3-3474556257503843-6082283083563533-3484555656253833-6092463343813533-3566418971,0733843-6115647617253873-3603695156163853-6123204344133893-3666418648233793-6132573483313903-3682373113583513-6143034124703453-3705807528663893-6153034124703453-3742373113583513-6324155615343883-3782373113583513-6334155615343883-3802002683123843-6354666306003883-3812092893143873-6333745054813883-3844696377313843-6393745054813863-3864786486173873-6413634915643463-4013284424213893-6433634915643463-4013284424213873-6433634915643463-401328648 <td>3-345</td> <td>520</td> <td>650</td> <td>775</td> <td><u>384</u></td> <td>3-595</td> <td>210</td> <td>293</td> <td>353</td> <td><u>353</u></td>	3-345	520	650	775	<u>384</u>	3-595	210	293	353	<u>353</u>
3.348 $455$ $565$ $625$ $383$ $3.609$ $246$ $334$ $381$ $553$ $3.360$ $369$ $515$ $616$ $385$ $3.611$ $564$ $761$ $725$ $387$ $3.360$ $641$ $864$ $823$ $379$ $3.612$ $320$ $434$ $413$ $389$ $3.366$ $641$ $864$ $823$ $379$ $3.612$ $320$ $434$ $413$ $389$ $3.368$ $237$ $311$ $358$ $351$ $3.613$ $257$ $348$ $331$ $390$ $3.370$ $580$ $752$ $866$ $389$ $3.613$ $303$ $412$ $470$ $345$ $3.377$ $237$ $311$ $358$ $351$ $3.632$ $415$ $561$ $534$ $386$ $3.378$ $237$ $311$ $358$ $351$ $3.633$ $415$ $561$ $534$ $386$ $3.381$ $209$ $289$ $314$ $387$ $3.633$ $415$ $561$ $534$ $386$ $3.381$ $209$ $289$ $314$ $387$ $3.637$ $466$ $630$ $600$ $388$ $3.384$ $469$ $637$ $731$ $384$ $3.639$ $374$ $505$ $481$ $386$ $3.387$ $237$ $321$ $369$ $390$ $3.641$ $363$ $491$ $564$ $346$ $3.387$ $237$ $321$ $369$ $390$ $3.641$ $363$ $491$ $564$ $346$ $3.401$ $328$ $442$	3-346	369			<u>384</u>	3-597			337	
3.3566418971,0733843.6115647617253873.3603695156163853.6123204344133893.3666418648233793.6132573483313903.3682373113583513.6143034124703453.3705807528663893.6153034124703453.3732373113583513.6324155615343883.3742373113583513.6334155615343863.3792373113583513.6354666306003883.3802002683123843.6334155615343863.3812092893143873.6374666306003883.3844696377313843.6383745054813863.3855557507143903.6413634915643463.4013284424213893634915643463.4024806486173873.6442413384213533.4035477397043873.645241338421353										
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3.3682373113583513.6143034124703453.3705807528663893.6153034124703453.3732373113583513.6134155615343883.3742373113583513.6334155615343883.3792373113583513.6334155615343883.3802002683123843.6334666306003883.3812092893143873.6333745054813883.3844696377313843.6393745054813853.3855557507143903.6413634915643463.4013284424213893.6433634915643463.4035477397043873.645241338421353										
3.3705807528663893.6153034124703453.3732373113583513.6324155615343883.3742373113583513.6334155615343853.3782373113583513.6334155615343853.3792373113583513.6354666306003883.3802002683123843.6354666306003853.3812092893143873.6374666306003863.3832463343813453.6383745054813883.3844696377313843.6403745054813863.3855557507143903.6403745054813863.3864786486173873.6413634915643463.4013284424213893.6433634915643463.4024806486173873.6442413384213533.4035477397043873.645241338421353										
3-3732373113583513-6324155615343883-3742373113583513-6334155615343853-3782373113583513-6344155615343863-3792373113583513-6344155615343863-3802002683123843-6354666306003883-3812092893143873-6374666306003863-3844696377313843-6383745054813883-3855557507143903-6403745054813863-3872373213693903-6423634915643463-4013284424213893-6433634915643463-4024806486173873-6442413384213533-4035477397043873-645241338421353										
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3-380       200       268       312       384       3-636       466       630       600       385         3-381       209       289       314       387       3-636       466       630       600       386         3-383       246       334       381       345       3-638       374       505       481       388         3-384       469       637       731       384       3-639       374       505       481       385         3-385       555       750       714       390       3-640       374       505       481       386         3-386       478       648       617       387       3-641       363       491       564       346         3-387       237       321       369       390       3-642       363       491       564       346         3-401       328       442       421       387       3-643       363       491       564       346         3-402       480       648       617       387       3-644       241       338       421       353         3-403       547       739       704       387       3										
3-3812092893143873-6374666306003863-3832463343813453-6383745054813883-3844696377313843-6393745054813853-3855557507143903-6403745054813863-3864786486173873-6413634915643463-3872373213693903-6423634915643463-4013284424213893-6433634915643463-4024806486173873-6442413384213533-4035477397043873-645241338421353										
3-383       246       334       381       345       3-638       374       505       481       388         3-384       469       637       731       384       3-639       374       505       481       385         3-385       555       750       714       390       3-640       374       505       481       385         3-386       478       648       617       387       3-641       363       491       564       346         3-387       237       321       369       390       3-642       363       491       564       346         3-401       328       442       421       389       3-643       363       491       564       346         3-402       480       648       617       387       3-644       241       338       421       353         3-403       547       739       704       387       3-645       241       338       421       353										
3-384       469       637       731       384       3-639       374       505       481       385         3-385       555       750       714       390       3-640       374       505       481       386         3-386       478       648       617       387       3-641       363       491       564       346         3-387       237       321       369       390       3-642       363       491       564       346         3-401       328       442       421       389       3-643       363       491       564       346         3-402       480       648       617       387       3-644       241       338       421       353         3-403       547       739       704       387       3-645       241       338       421       353										
3-385         555         750         714         390         3-640         374         505         481         386           3-386         478         648         617         387         3641         363         491         564         346           3-387         237         321         369         390         3-642         363         491         564         346           3-401         328         442         421         389         3-643         363         491         564         346           3-402         480         648         617         387         3-644         241         338         421         353           3-403         547         739         704         387         3-645         241         338         421         353										
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3-387       237       321       369       390       3-642       363       491       564       346         3-401       328       442       421       389       3-643       363       491       564       346         3-402       480       648       617       387       3-644       241       338       421       353         3-403       547       739       704       387       3-645       241       338       421       353										
3-401         328         442         421         389         3-643         363         491         564         346           3-402         480         648         617         387         3-644         241         338         421         353           3-403         547         739         704         387         3-645         241         338         421         353										
3-402         480         648         617         387         3-644         241         338         421         353           3-403         547         739         704         387         3-645         241         338         421         353										
3-403         547         739         704 <u>387</u> 3-645         241         338         421 <u>353</u>										
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	3-647	241	338	421	<u>353</u>	3-993TS	649	868	996	<u>143</u>	3170-5811	282	382	437	<u>23</u>
bade         bit         bit<         bit<         bit	3-648	241	338	421	<u>353</u>	3-994BP	705	914	1,057	<u>139</u>	3180-5113	1,242	1,499	1,730	<u>51</u>
jack         jack <t< td=""><td>3-649</td><td>241</td><td>338</td><td>421</td><td><u>354</u></td><td>3-994LBP</td><td>705</td><td>914</td><td>1,057</td><td><u>140</u></td><td>3180-5223</td><td>1,161</td><td>1,398</td><td>1,629</td><td><u>51</u></td></t<>	3-649	241	338	421	<u>354</u>	3-994LBP	705	914	1,057	<u>140</u>	3180-5223	1,161	1,398	1,629	<u>51</u>
3.4.63.4.	3-667	314	394	425	<u>346</u>	3-994LTR	480	624	719	<u>143</u>	3180-5503	1,227	1,509	1,740	<u>51</u>
12.47     3.67     4.62     4.79     4.14     5.99     1.14     1.90     1.14     1.90     1.91     1.91     1.92     1.92       3.64     3.64     3.64     3.64     3.84     3.84     3.99     1.17     1.62     1.67     1.64     1.90     1.92     3.72       3.64     3.64     3.84     3.84     3.99     1.97     1.90     1.94     1.92     1.91     1.92 <td< td=""><td>3-668</td><td>246</td><td>334</td><td>381</td><td><u>346</u></td><td>3-994TR</td><td>480</td><td>624</td><td>719</td><td><u>143</u></td><td>3180-5603</td><td>713</td><td>864</td><td>986</td><td></td></td<>	3-668	246	334	381	<u>346</u>	3-994TR	480	624	719	<u>143</u>	3180-5603	713	864	986	
bar2         bar3         bar3 <th< td=""><td></td><td></td><td></td><td></td><td><u>346</u></td><td></td><td></td><td></td><td></td><td><u>140</u></td><td></td><td></td><td></td><td>916</td><td><u>51</u></td></th<>					<u>346</u>					<u>140</u>				916	<u>51</u>
14.91         36.9         36.9         37.94         11.17         1.62         1.67         12.9         82.9         12.9 <th12.9< th="">         12.9         12.9         &lt;</th12.9<>															
3+94         2+1         338         42         2+2         1504         150         1504         1604         1504         1504         1604         1504         1504         1604         1504         1504         1604         1504         1604         1504         1604         1504         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604         1604 <th1604< th=""> <th1604< th=""> <th1604< td="" th<=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th1604<></th1604<></th1604<>															
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3.64         3.74         6.80         8.14         7.8															
3e95         3e1         3e1         3e3         3e3 <td></td>															
3 A9A         446         640         600         389         3001         71         20         310         671         205         413         310,6513         618         77         76         77         76         77         77         77         77         77         77         77         77         77         77         77         77         77         77         78         78         77         78         77         78         78         78         77         77         78         78         78<															
3)271       2)3       2)8       3)73       2)4       3)002       186       2)07       4)13       3)19.5721       2)1       2,05       32       4)13       3)19.5721       2)1       2,05       32       4)13       3)19.5721       2)1       2,05       32       4)13       3)19.5721       2)1       2,05       32       4)13       3)19.5721       2)2       3       2       3,04       4,0       3,0       4									201						
3722         213         286         373         254         303         196         233         412         319.5811         252         362         47         40           3727         213         286         373         354         305         118         160         416         319.5811         220         124         1.42         1.49         1.42         1.49         1.42         1.49         1.42         1.49         1.42         1.49         1.42         1.49         1.42         1.49         1.44         1.43         300.5         1.41         1.40         1.42         1.49         1.44															
3272         300         384         426         3200533         127         1509         174         426         426           33647         480         427         140         226         281         324         286         2005421         216         2005421         216         320         326         321         416         326         3205421         216         320         326         320         3205421         321         427         426           3477         503         757         89         95         821															
3727       213       296       37.       32.47         3729       300       304       42.47       3006       118       100       413         3729       300       304       42.47       3008       198       23.0       41.3         34017       466       62.2       62.1       380       300.2       38.4       42.0       38.4       320.05533       1.161       1.39       1.42       44.9         34037       460       62.4       62.1       30.0       58       20.05523       51.1       64.4       96.4       44.4         3455       761       90       1.42       22.2       301.1       140       153       413       320.05613       32.0       512       31.4       47.4       44.4         3455       761       90       1.42       22.2       30.1       11.4       140       151       41.6       320.05613       32.0       512       31.7       53.2       31.4       140       32.0       320.05613       32.0       517       32.0       32.0       517       32.0       32.0       517       32.0       32.0       1.13       1.14       1.39       1.40       1.39       1.															
3229     300     384     426     427     A		213	298			3006							1,499		
3907R       587       789       905       230       301-2       326       420       524       360       713       640       946       44         3807R       460       624       719       224       3010       75       105       413       3200-563       511       647       746       44         3856       761       910       142       230       3013       226       281       324       480       3200-573       282       437       45         3856       761       910       147       246       380       200       200       210       126       120       301       220       301       220       302       126       300       320       320       320       126       300       320       320       320       126       300       320       320       320       126       300       320       320       126       320       320       126       320       320       126       320       320       126       320       320       126       320       320       126       320       320       126       320       320       126       320       320       320       320<	3-729	300	384	426	<u>347</u>	3008	198	233		<u>413</u>	3200-5223	1,161	1,398	1,629	
3+0+TR         480         624         719         254         3010         95         105         413         3200-5613         528         731         946         44           3-85C         761         990         1/142         252         3011T         140         153         413         3200-5613         511         477         45           3-85C         1319         1718         178         253         3011         314         391         446         366         3200-571         253         432         437         45           3-877         1398         135         774         81         3014-1         314         391         466         320-503         1.224         1.37         37           3-977         1398         1.350         754         81         3016-274         308         47         320-5603         1.224         1.37           3-9177         758         1.35         1.134         309         50         302-5613         511         647         74         73           3-9148         675         1.134         1.39         520         302         511         647         74         73	3-744	466	652	621	<u>386</u>	301	160	208	240	<u>368</u>	3200-5503	1,227	1,509	1,740	<u>44</u>
3-BSS         761         990         1,142         222         301T         140         153         413         200.5623         511         647         746         74           3-BSC         1.019         1.718         1.75         1.75         1.303         226         281         324         366         3200.5721         295         382         437         453           3-877T         1.390         1.716         1.755         85         3014         206         321         116         1.60         1.60         1.61         1.39         1.42         1.393         1.46         1.49         1.70         27           3877T         1.390         1.315         1.559         85         3016         369         517         583         381         210.5203         1.141         1.49         1.70         927           3.9112         707         989         1.187         96         3016.2         360         367         413         310.503         1.227         1.50         1.77         383         310.501         3124         1.63         3210.503         1.227         1.50         1.77         383         310.501         312         1.22         1.23	3-803TR	587	789	905	<u>253</u>	301-2	336	462	524	<u>368</u>	3200-5603	713	864	986	<u>44</u>
3 B36C         960         1.279         1.440         233         A         3013         226         281         344         363         320.571         295         382         437         45           3457C         1.319         1.718         1.778         253         1013.1         314         314         446         366         320.511         220         322         32         477         45           3477TR         503         633         7.44         81         301.4         314         314         466         366         321.510.3         1.242         479         4.70         37           3497         1.396         1.316         2.59         82         310.1         10         1.242         1.243         344         366         321.0503         1.242         1.79         37           34917         75         1.318         1.039         9.162         321.0520         1.161         1.398         1.629         1.740         37           39137         628         834         900         92         3025         34         46         321.0550         71         86         73         916         321.353         321         321	3-804TR	480	624	719	<u>254</u>	3010	95	105		<u>413</u>	3200-5613	628	793	916	<u>44</u>
3-BS7C         1,319         1,718         1,975         233         0         3013-1         314         391         446         363         2005811         282         822         437         453           3477TR         S97         789         905         81         3014         208         261         303         366         311         116         160         176         362           3497TR         S93         1,336         1,559         85         3016         369         517         583         368         310.503         1,227         1,59         1,74         37         347         3	3-855	761	990	1,142	<u>252</u>	3011T	140	153		<u>413</u>	3200-5623	511	647	746	<u>44</u>
3-873TR       587       789       905       81         3-874TR       503       653       754       81         3-874       1.036       1.350       1.559       82         3-875       1.378       1.818       2.097       653       3014       2.018       3014       2.018       2.01-513       1.164       1.499       1.709       32         3-977       1.378       1.818       2.097       653       3016       367       7.413       3.012-5233       1.161       1.629       32         3-913TR       577       789       905       92       30167-247       2.06       367       413       3210-5633       7.18       464       966       32         3-913TR       666       863       998       96       3027C       77       NA       NA       462       210-5633       511       647       746       32         3-914FP       666       863       998       92       3035       39       54       51       382       211       1.16       1.60       1.76       323       322         3-915       7.13       8.4       900       92       3035       797       77	3-856C	960	1,279	1,440	<u>253</u>	3013	226	281	324	<u>368</u>	3200-5721	295	382	437	<u>45</u>
3-974TR       503       653       754       81         3-897       1.036       1.350       1.55       65         3.987       1.036       1.39       1.81       2.97       3.88       3.84       2.02-5203       1.161       1.398       1.629       3.7         3.9171       707       989       1.187       95       3016-372       3016       3.7       4.84       5.83       3.84       9.66       3.7       3.91       3.210-5633       1.227       1.59       9.6       3.7       3.91       3.210-5633       1.161       1.398       1.629       3.7       3.91       3.210-5633       5.11       6.47       9.6       3.7       3.210-5633       5.11       6.47       9.6       3.7       3.31       3.210-5613       5.11       6.47       9.6       3.7       3.91       3.210-5613       5.11       6.47       9.6       3.7       3.21       3.210-5613       5.11       6.47       9.6       3.7       3.21       3.21       5.32       4.37       3.83       3.91       3.91       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01       1.01	3-857C	1,319	1,718	1,975	<u>253</u>	3013-1	314	391	446	<u>368</u>	3200-5811	282	382	437	<u>45</u>
3.896       1.036       1.350       1.55       6.5       3016       369       517       583       268       3210-5203       1,161       1,98       1,62       321         3.897       1.98       1.18       2.097       6.5       3016-24T5CL       113       NA       NA       462       3210-5203       1,227       1.50       1,74       37         3.911       707       99       1.187       0.50       92       3022-24       366       367       413       3210-5623       511       647       746       37       38         3.91375       628       844       960       92       3027C       77       NA       NA       462       210-5613       628       73       38       320         3.914R       666       633       98       26       3027C       77       NA       NA       462       210-5811       282       437       38       360         3.914R       640       643       998       26       3027C       77       NA       NA       462       2131       163       221       23       362         3.914P       1.336       1.350       1.59       27       3100	3-873TR	587			<u>81</u>	3014	208	261	303	<u>368</u>		116	160	176	<u>369</u>
3897       1,398       1,818       2,097       45       3016-34TSCL       13       NA       NA       462       3012503       1,227       1,509       1,709       92         3.9112P       875       1,14       1,309       92       3022-24       306       37       413       3210-5613       628       73       964       78       916       78       1,14       1,309       1,20       513       210-5613       511       647       74       74       73         3913TR       626       864       980       92       3027       77       NA       NA       626       3210-5613       511       647       74       3210-5513       2210-5513       2210-5513       221       231       323       321       321       221       223       320       321       221       223       320       321       221       223       320       321       221       233       321       231       231       231       233       320       333       323       321       333       321       333       320       333       321       333       321       333       321       333       331       400       320       333       <															
3-911     707     989     1,187     26     30187-24     257     308     414     3210-5603     713     864     986     27       3-913R     587     789     905     92     3022-24     306     367     413     3210-5613     628     793     916     37       3-913R5     628     834     906     92     3027     279     32     413     3210-5613     628     793     916     37       3-914R6     666     863     998     96     3027G     77     NA     NA     467     3210-5721     295     322     437     38       3-914R     1036     1.350     1.559     97     30141     679     767     414     412     3210-5811     212     23     226     323     322     323     322     323     323     166     337     47     238       3-914     1.036     1.350     1.559     97     301     1.657     1.471     1.631     240     3230-120     331     400     490     228       3-9218     676     789     985     92     310     1.437     1.667     1.471     1.51     1.33     320-150     331     40															
3-912BP       875       1.134       1.309       92       302-24       306       367       413       3210-5613       628       73       916       72         3-913TR       587       789       905       92       30225       34       48       56       300       3210-5721       295       382       437       38         3-914TR       480       624       719       92       30358       39       54       51       389       321.0-5721       295       382       437       38         3-914TR       480       624       719       92       30358       39       54       51       389       321.0-5813       183       211       161       160       176       362         3-914TR       1.036       1.530       1.559       97       74       163       1.30       183       210       213       183       210       213       183       210       213       183       210       213       184       1.667       2147       242       323.0-130       210       1.63       123       320-150       311       00       490       238       323.0-150       323.0       103       323.0       122 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>NA</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									NA						
3-913TR       587       789       905       92       30225       34       480       56       920       3210-5623       511       647       746       92         3-913TR       628       834       960       99       92       3027       77       NA       NA       442       3210-5811       228       382       437       38         3-914TR       480       624       719       92       3027G       77       NA       NA       442       3210-5811       282       437       38         3-914TR       480       624       719       92       30358       39       54       51       321       163       221       253       362         3-917       1.398       1.818       2.07       72       414       1631       240       3230       183       221       253       362         3-921       707       989       1.187       96       310       1.037       1.867       2.147       242       3230-1250       331       400       499       2.38         3-923TR       628       834       960       29       310       1.276       1.517       193       320-1550															
3-913TS       628       834       960       92       3027       279       332       413       310-5721       295       382       437       38         3-914TR       666       863       998       96       3037G       77       NA       NA       667       3210-5721       295       382       437       38         3-914TR       666       863       998       96       94       54       321       321       16       160       676       362         3-916       1.036       1.350       1.559       927       310       1.652       1.67       414       3210-11       183       221       253       3629         3-916       1.036       1.381       2.097       97       310       1.652       1.67       1.433       183       221       253       3629         3-9217       770       99       1.187       2.097       97       310       1.657       1.617       240       320-120       281       360       239       230       313       400       490       238         3-9248P       666       634       990       1.42       97       1.26       1.57       92									F/						
3.9148P       666       863       998       96         3.9148P       480       624       719       92         3.9147       480       624       719       92         3.915       761       990       1,142       92         3.916       1,306       1,550       527         3.916       1,306       1,550       727         3.916       1,306       1,550       727         3.917       1,398       1,818       2,097       927         3.916       707       989       1,187       96         3.92375       628       834       905       92         3.92375       628       844       905       92         3.9248P       666       863       998       92         3.92475       789       905       92         3.9248P       666       863       998       92         3.9248P       666       863       998       92         3.9248P       666       863       998       92         3.9248P       1,306       1,42       1,41       54       66       77       329       320-1550       135       138 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>56</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									56						
3-914TR       480       624       719       92       A       30358       39       54       51       389       3211       116       160       176       369         3-916       761       900       1,142       97       3041       679       767       414       3212       183       221       253       362         3-916       1,305       1,350       1,559       97       3103       849       1,631       240       3230       1,132       1,584       1,67       234         3-921       707       989       1,187       96       3100       1,437       1,67       2147       240       3230-1230       298       357       447       238         3-9237R       628       834       96       92       3100       942       1,276       1,517       240       3230-1510       275       314       400       499       238         3-9237R       628       834       96       92       3130       942       1,276       1,517       240       3230-1510       210       276       337       238         3-924RP       666       863       98       92       3160-5203       1,171 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ΝΔ</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									ΝΔ						
3-915       761       990       1,42       97         3-916       1,036       1,350       1,559       92         3-916       1,036       1,350       1,559       92         3-917       1,398       1,818       2,097       927         3-921       707       989       1,187       96         3-921       707       989       1,187       96         3-921       707       989       1,137       96         3-9217       628       834       960       92         3-92378       628       834       960       92         3-9247       480       624       719       100         3-9247       1,398       1,818       2,097       92         3-925       761       990       1,42       92         3-926       1,036       1,350       1,559       92         3-9301       697       1,12       1,334       118         3-9301       697       1,12       1,334       118         3-9301       697       1,12       1,334       118         3-9301       697       1,12       1,334       118															
3-916       1,036       1,350       1,559       97         3-917       1,398       1,818       2,097       97         3-917       1,398       1,818       2,097       97         3-921       707       989       1,187       96         3-921       707       989       1,187       96         3-921       707       989       1,187       96         3-921       707       989       1,187       96         3-9237R       587       789       905       92         3-924RP       666       863       998       92         3-924RP       666       863       998       92         3-924RP       666       863       998       92         3-924       761       990       1,42       92         3-926       761       990       1,42       92         3-927       761       990       1,42       92         3-9301       697       1,12       1,334       118         3-9301       697       1,12       1,334       118         3-9301       697       1,12       1,334       118         3-9301 </td <td></td>															
3-917       1,398       1,818       2,097       97         3-921       707       989       1,187       26         3-921       707       989       1,134       1,309       26         3-923TR       587       789       905       29         3-923TR       587       789       905       29         3-923TR       666       863       998       97         3-924FP       666       863       998       97         3-924TR       480       624       719       100         3-924TR       480       624       719       100         3-924TR       1,336       1,382       1,781       1,788       199         3-924TR       480       624       719       100       3140       1,171       1,581       1,788       199         3-924TR       480       1,112       1,334       1.88       207       28       3160-5103       1,222       1,786       199       3230-1650       185       250       313       238         3-924TR       4,980       1,334       1.88       2,077       28       3160-5103       1,242       1,798       1,730       29									1.631						
3-921       707       989       1,187       96         3-9228P       875       1,134       1,309       96         3-9237R       587       789       905       99         3-9237R       628       834       960       99         3-9247P       666       863       998       97         3-9247R       480       624       71       000       1,42       1,276       1,517       193         3-9247R       480       624       71       000       1,42       1,49       1,788       199         3-9247R       480       624       71       000       1,42       1,49       1,788       199         3-9247       1,336       1,812       2,97       28       3160-5103       1,227       1,50       1,788       199         3-926       1,036       1,350       1,559       27       3160-5503       1,227       1,50       1,740       59         3-9301       697       1,112       1,334       118       3160-5603       713       864       986       59         3-937       1,388       1,818       2,097       296       3160-5623       511       647															
3-923TR       587       789       905       99       92         3-923TS       628       834       960       92         3-924BP       666       863       998       97         3-924TR       480       624       719       100         3-924TR       480       624       719       100         3-924TR       480       624       719       100         3-924TR       1036       1,350       1,559       97         3-925       761       990       1,142       97         3-926       1,036       1,350       1,559       97         3-927       1,398       1,818       2,097       98         3-927       1,398       1,818       2,097       98         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-944       697       1,112       1,334       118         3-944       697       1,112       1,334       118         3-944       697       1,112       1,344       186 </td <td>3-921</td> <td>707</td> <td>989</td> <td>1,187</td> <td><u>96</u></td> <td>3109</td> <td>1,437</td> <td>1,867</td> <td>2,147</td> <td><u>242</u></td> <td>3230-1230</td> <td>298</td> <td>357</td> <td>447</td> <td>238</td>	3-921	707	989	1,187	<u>96</u>	3109	1,437	1,867	2,147	<u>242</u>	3230-1230	298	357	447	238
3-923TS       628       834       960       99       92       1,300       942       1,276       1,517       193       320-1510       225       271       305       238         3-924BP       666       863       998       927       314       54       66       77       369       320-1510       225       271       305       238         3-924TR       480       624       719       100       1,142       927       3160       1,171       1,581       1,788       199       3230-1650       185       250       313       238         3-927       1,398       1,818       2,097       98       3160-5203       1,161       1,398       1,629       59       3230-1660       210       276       337       238         3-9301       697       1,112       1,334       118       3160-5603       713       864       986       59       3244       272       303       347       369         3-944       697       1,112       1,334       118       3160-5613       628       739       916       59       3250-1230       1,58       1,667       3250-1230       3160       437       360       3250-1230 <td>3-922BP</td> <td>875</td> <td>1,134</td> <td>1,309</td> <td><u>96</u></td> <td>3110</td> <td>942</td> <td>1,276</td> <td>1,517</td> <td><u>240</u></td> <td>3230-1250</td> <td>331</td> <td>400</td> <td>499</td> <td><u>238</u></td>	3-922BP	875	1,134	1,309	<u>96</u>	3110	942	1,276	1,517	<u>240</u>	3230-1250	331	400	499	<u>238</u>
3-924BP       666       863       998       97         3-924TR       480       624       719       100         3-925       761       990       1,142       97         3-926       1,036       1,350       1,559       97         3-927       1,398       1,818       2,097       98         3-927       1,398       1,818       2,097       98         3-9201       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3160-5103       1,227       1,509       1,740       59         3-9301       697       1,112       1,334       118         3160-5613       628       793       916       59         3-947       788       1,98       1,997       1,202       3160-5613       628       793       916       59         3-9441       697       1,112       1,334       118       3160-56	3-923TR	587	789	905	<u>99</u>	3120	1,052	1,421	1,631	<u>193</u>	3230-1410	227	273	340	<u>238</u>
3-924TR       480       624       719       100       140       1,171       1,581       1,788       199         3-925       761       990       1,142       927       3150       1,171       1,581       1,788       199         3-926       1.036       1,350       1,559       927       3160-5103       1,242       1,499       1,730       59         3-927       1,398       1,818       2,097       98       3160-5203       1,161       1,398       1,629       59         3-9301       697       1,112       1,334       118       3160-5603       713       864       986       59         3-9301       697       1,112       1,334       118       3160-5613       628       793       916       59         3-937       1,398       1,818       2,097       120       3160-5613       628       793       916       59         3-944       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1230       298       357       447       130         3-944       697       1,162       1,398       1,629       22       3250-12303	3-923TS	628	834	960	<u>99</u>	3130	942	1,276	1,517	<u>193</u>	3230-1510	225	271	305	<u>238</u>
3-925       761       990       1,142       97         3-926       1,036       1,350       1,559       97         3-926       1,398       1,818       2,097       98         3-927       1,398       1,818       2,097       98         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3160-5603       713       864       986       59         3-9301       697       1,112       1,334       118         3160-5613       628       793       916       59         3-944       697       1,112       1,334       118         3160-5721       295       382       437       60         3250-1230       298       357       447       130         3-944       697       1,12       1,334       118       160-571       295       382       437       60       3250-1230       298       357       447       130         3-944       697       1,162       1,398       1,629       1,70       22	3-924BP	666	863	998	<u>97</u>	314	54	66	77	<u>369</u>	3230-1530	309	374	436	<u>238</u>
3-926       1,036       1,350       1,559       97         3-927       1,398       1,818       2,097       98         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       697       1,112       1,334       118         3-9301       1,398       1,818       2,097       120         3-9301       1,398       1,818       2,097       120         3-9304       1,398       1,818       2,097       120         3-934       1,98       1,818       2,097       120         3-944       697       1,112       1,334       118         3-160-503       1,227       1,509       1,730       29         3-944       697       1,112       1,334       118         3-160-5813       282       382       437       60         3-944       697       1,12       1,334       118         3-170-503       1,227       1,599       1,730 </td <td>3-924TR</td> <td>480</td> <td>624</td> <td>719</td> <td><u>100</u></td> <td>3140</td> <td>1,171</td> <td>1,581</td> <td>1,788</td> <td><u>199</u></td> <td>3230-1650</td> <td>185</td> <td>250</td> <td>313</td> <td><u>238</u></td>	3-924TR	480	624	719	<u>100</u>	3140	1,171	1,581	1,788	<u>199</u>	3230-1650	185	250	313	<u>238</u>
3-9271,3981,8182,097983160-52031,1611,3981,629593242273033473693-93016971,1121,3341183160-55031,2271,5091,7405932401,1321,5841,8672343-93016971,1121,3341183160-56037138649865932401,9452,7212,9942363-9371,3981,8182,0971203160-56136287939165932501,1531,5841,8671263-9446971,1121,3341183160-5721295382437603250-12302983574471303-944L6971,1121,3341183160-5811282382437603250-12302983574471303-944L6971,0161,176903170-51031,2421,4991,730223250-12303314004991303-984BP7831,0161,176903170-55031,2271,5091,740223250-15102252713051303-9917619901,1421383170-5603713864986223250-15303093744361303-991L7619901,1421393170-5613628793916223250-166018		761	990	1,142			1,171	1,581	1,788	<u>199</u>			276		
3-93016971,1121,3341.183160-55031,2271,5091,7405232401,1321,5841,8672343-9301L6971,1121,3341.183160-56037138649865932491,9452,7212,9942363-9361,0361,3501,5591193160-56136287939165932501,1531,5841,8671263-9371,3981,8182,0971203160-56235116477465932501,1531,5841,8671263-944L6971,1121,3341183160-5721295382437603250-12302983574471303-944L6971,1121,3341183160-5811282382437603250-12302983574471303-944L6971,0161,176903170-51031,2421,4991,730223250-1102272733401303-984BP7831,0161,176903170-55031,2271,5091,740223250-15303093744361303-991L7619901,1421383170-5613628793916223250-16501852503131303-991L7619901,1421393170-56235116477462232515					<u>97</u>			1,499	1,730	<u>59</u>					<u>236</u>
3-9301L       697       1,112       1,334       118       3160-5603       713       864       986       59       3249       1,945       2,721       2,994       236         3-936       1,036       1,350       1,559       119       3160-5613       628       793       916       59       3250       158       215       245       369         3-937       1,398       1,818       2,097       120       3160-5613       628       793       916       59       3250       1,153       1,584       1,867       126         3-944       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1230       298       357       447       130         3-944       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1230       298       357       447       130         3-947       798       1,078       1,238       156       3170-5103       1,242       1,499       1,730       22       3250-110       227       273       340       130         3-984BP       783       1,016       1,775       <															
3-936       1,036       1,350       1,559       119       3160-5613       628       793       916       59       325       158       215       245       369         3-937       1,398       1,818       2,097       120       3160-5623       511       647       746       59       3250       1,153       1,584       1,867       126         3-944       697       1,112       1,334       118       3160-5721       295       382       437       60       3250-1230       298       357       447       130         3-944       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1230       298       357       447       130         3-947       798       1,078       1,238       156       3170-5103       1,242       1,499       1,730       22       3250-1210       227       273       340       130         3-984BP       783       1,016       1,176       90       3170-5503       1,227       1,509       1,740       22       3250-1530       309       374       436       130         3-991       761       990       1,42 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>															
3-937       1,398       1,818       2,097       120       3160-5623       511       647       746       59       3250       1,153       1,584       1,867       126         3-944       697       1,112       1,334       118       3160-5721       295       382       437       60       3250-1230       298       357       447       130         3-944       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1230       298       357       447       130         3-947       798       1,078       1,238       156       3170-5103       1,242       1,499       1,730       22       3250-1250       331       400       499       130         3-984BP       783       1,016       1,176       90       3170-5503       1,227       1,509       1,740       22       3250-1510       225       271       305       130         3-991       761       900       1,42       138       3170-5633       713       864       986       22       3250-1650       185       250       313       130         3-991L       761       900       1,42															
3-9446971,1121,3341183160-5721295382437603250-12302983574471303-944L6971,1121,3341183160-5811282382437603250-12302983574471303-9477981,0781,2381563160-5811282382437603250-12503314004991303-9477981,0161,176903170-51031,2421,4991,730223250-14102272733401303-9857199331,078913170-55031,2271,5091,740223250-15102252713051303-991L7619901,1421393170-56136287939162232513512763371303-992BP9421,2271,4151393170-56235116477462232515336377130															
3-944L       697       1,112       1,334       118       3160-5811       282       382       437       60       3250-1250       331       400       499       130         3-947       798       1,078       1,238       156       3170-5103       1,242       1,499       1,730       22       3250-1250       331       400       499       130         3-984BP       783       1,016       1,176       90       3170-5503       1,227       1,509       1,740       22       3250-1510       225       271       305       130         3-991       761       990       1,142       138       3170-5603       713       864       986       22       3250-1650       185       250       313       130         3-991L       761       990       1,142       139       3170-5613       628       793       916       22       3250-1650       185       250       313       130         3-991L       761       990       1,412       139       3170-5623       511       647       746       22       3251       3251       53       3251       33       300       37       337       130         3-991E <td></td>															
3-947       798       1,078       1,238       156       3170-5103       1,242       1,499       1,730       22       3250-1410       227       273       340       130         3-984BP       783       1,016       1,176       90       3170-5203       1,161       1,398       1,629       22       3250-1510       225       271       305       130         3-985       719       933       1,078       91       3170-5503       1,227       1,509       1,740       22       3250-1510       225       271       305       130         3-991       761       990       1,142       138       3170-5613       628       793       916       22       3250-1650       185       250       313       130         3-991L       761       990       1,142       139       3170-5623       511       647       746       22       3251       3251       53       250       313       130         3-991L       761       990       1,415       139       3170-5623       511       647       746       22       3251       53       250       313       130         3-991L       1,227       1,415       139 </td <td></td>															
3-984BP       783       1,016       1,176       90       3170-5203       1,161       1,398       1,629       22       3250-1510       225       271       305       130         3-985       719       933       1,078       91       3170-5503       1,227       1,509       1,740       22       3250-1530       309       374       436       130         3-991       761       990       1,142       138       3170-5613       628       793       916       22       3250-1650       185       250       313       130         3-991L       761       990       1,142       139       3170-5613       628       793       916       22       3250-1650       185       250       313       130         3-991L       761       990       1,142       139       3170-5623       511       647       746       22       3251       53       210       276       337       130         3-991L       942       1,227       1,415       139       3170-5623       511       647       746       22       3251       53       235       369       3251       337       369															
3-9857199331,078913170-55031,2271,5091,740223250-15303093744361303-9917619901,1421383170-5603713864986223250-16501852503131303-991L7619901,1421393170-5613628793916223250-16602102763371303-992BP9421,2271,4151393170-562351164774622325153369															
3-991       761       990       1,142       138       3170-5603       713       864       986       22       3250-1650       185       250       313       130         3-991L       761       990       1,142       139       3170-5613       628       793       916       22       3250-1660       185       250       313       130         3-992BP       942       1,227       1,415       139       3170-5623       511       647       746       22       3251       53       369															
3-991L       761       990       1,142       139       3170-5613       628       793       916       22       3250-1660       210       276       337       130         3-992BP       942       1,227       1,415       139       3170-5623       511       647       746       22       3251       53       369															
3-992BP 942 1,227 1,415 139 3170-5623 511 647 746 22 3251 53 369															
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3260	1,153	1,584	1,867	<u>126</u>
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327	91	109	121	<u>370</u>
3270	1,132	1,584	1,867	<u>162</u>
3270-1230	298	357	447	<u>166</u>
3270-1250	331	400	499	166
3270-1410	227	273	340	<u>166</u>
3270-1510	225	271	305	166
3270-1530	309	374	436	166
3270-1650	185	250	313	166
3270-1660	210	276	337	<u>166</u>
3279	1,945	2,721	2,994	164
328	105	132	146	<u>370</u>
3280	1,132	1,584	1,867	162
3289	1,945	2,721	2,994	164
3290	1,132	1,584	1,867	228
3290-1230	298	357	447	232
3290-1250	331	400	499	232
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3290-5143	1,129	1,359	1,568	<u>48</u>
3290-5223	1,161	1,398	1,629	<u>49</u>
3290-5413	2,098	2,638	3,138	<u>48</u>
3290-5463	1,480	1,998	2,297	<u>48</u>
3290-5503	1,227	1,509	1,740	<u>49</u>
3290-5603	713	864	986	<u>49</u>
3290-5613	628	793	916	<u>49</u>
3290-5623	511	647	746	<u>49</u>
3290-5811	282	382	437	<u>49</u>
3299	1,945	2,721	2,994	<u>230</u>
330	144	201	231	<u>369</u>
3300	1,132	1,584	1,867	<u>228</u>
3301	158	215	245	<u>369</u>
3302	193	234	265	<u>369</u>
3303	193	234	265	<u>369</u>
3309	1,945	2,721	2,994	<u>230</u>
3310-5103	1,242	1,499	1,730	<u>53</u>
3310-5203	1,161	1,398	1,629	<u>53</u>
3310-5503	1,227	1,509	1,740	<u>53</u>
3310-5603	713	864	986	<u>53</u>
3310-5613	628	793	916	<u>53</u>
3310-5623	511	647	746	<u>53</u>
3310-5721	295	382	437	<u>54</u>
3320	943	1,320	1,650	<u>290</u>
3320C	1,038	1,452	1,814	<u>290</u>
3329	1,467	2,053	2,465	<u>292</u>
3330	943	1,320	1,650	<u>290</u>
3330C	1,038	1,452	1,814	290
3360	1,132	1,584	1,867	228
3360-5113	1,219	1,472	1,699	<u>48</u>
3360-5413	2,098	2,638	3,138	48
3370	1,132	1,584	1,867	228
3380	943	1,320	1,650	290
3390	943	1,320	1,650	<u>270</u> 290
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34-28	268	340	391	110	4-3244BP	674	942	1,076	235
3400	1,052	1,421	1,631	291	4-3254BP	674	942	1,076	<u>127</u>
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4509	385	461		<u>402</u>	482-3	323	443	510	<u>373</u>	5-3102BP	602	784	902	<u>241</u>
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4511	248	269		<u>402</u>	482X-1	292	395	450	<u>373</u>	5-3152BP	751	979	1,129	<u>199</u>
4521	205	246		<u>402</u>	482X-2	292	395	450	<u>373</u>	5-3232BP	759	1,062	1,191	<u>234</u>
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4528	422	508		<u>402</u>	4839B	146	175		<u>409</u>	5-3262BP	759	1,062	1,191	<u>126</u>
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4710	109	129		<u>400</u>	5-2042BP	611	794	916	259	516-42	311	419	501	332
4722-24	439	519		400	5-2062BP	611	794	916	259	516-6	141	188	228	332
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4772	527	725		<u>377</u>	5-2412BP	547	712	821	278	517-10	128	235	204	<u>332</u>
4774	208	285		<u>377</u>	5-2452BP	547	712	821	278	517-12	172	235	279	<u>332</u>
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5217	253	278		<u>426</u>	611	125	139		<u>410</u>	920	860	1,206	1,447	<u>95</u>
5227	313	393		<u>426</u>	621	184	221		<u>410</u>	920C	995	1,295	1,490	<u>95</u>
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551G	102	124		<u>419</u>	850C	878	1,232	1,474	<u>252</u>	930	878	1,251	1,505	117
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5602	285	373		<u>432</u>	890-1500	204	248	297	<u>88</u>	932	878	1,251	1,505	117
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5605	208	268		<u>432</u>	890-1650	68	83	99	<u>88</u>	934	1,444	2,018	2,424	120
5606	187	237		<u>432</u>	890-1660	138	166	199	<u>88</u>	938	943	1,248	1,450	<u>26</u>
5608	268	340		<u>432</u>	910	860	1,206	1,447	<u>95</u>	940	1,263	1,324	1,589	<u>50</u>
5610	155	185		<u>432</u>	910C	995	1,295	1,490	<u>95</u>	941	1,597	1,673	2,003	<u>50</u>
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5642	663	777		<u>434</u>	91165	I			<u>465</u>	9451	1,049	1,457	1,748	<u>35</u>
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