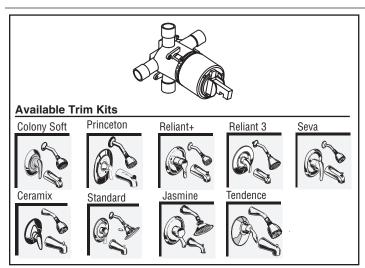
### **UPGRADABLE**

## PRESSURE BALANCE BATH/SHOWER FITTING VOLUME AND TEMPERATURE CONTROL VALVE



R120 Valve Body Shown

### GENERAL DESCRIPTION:

Cast brass body, washerless 47mm ceramic disc valve cartridge with volume and temperature control, and hot limit safety stop. Pressure balancing cartridge maintains constant output temperature in response to changes in relative hot and cold supply pressure. One-half inch inlets and outlets (choice of direct sweat or threaded). Available with screwdriver stops. Rough-in plaster guard designed for use as thin-wall mounting adaptor. Valve body will accept a variety of decorative Bath/Shower trim kits.

### PRODUCT FEATURES:

Cast Brass Valve Body: Durable - Quality that will last a lifetime. Ideal material for prolonged contact with water.

**Ceramic Disc Valve Cartridge:** Assures a lifetime of drip-free performance. Allows easy control over both water temperature and volume.

Pressure Balancing Valve Cartridge: Maintains constant output temperature in response to changes in relative hot and cold supply pressure. Diaphragm system engineered to eliminate cross flow. Avoids failure due to mineral deposits - ideal for use in hard water

Adjustable Hot Limit Safety Stop: Limits the amount of hot water allowed to mix with cold. Reduces the risk of accidental scalding.

**Exclusive Plaster Guard:** Plaster guard is designed to protect valve during installation and serve as a mounting plate for thin-wall installations. Two piece design allows valve to be tested prior to trim installation.

Wide Rough-in Range: From 1-5/8" to 3-1/4".

### **MODEL NUMBER:**

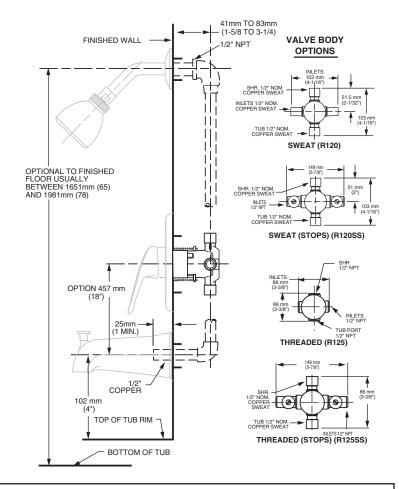
- ☐ R120 Pressure Balance Rough Valve Body only Direct sweat inlets/outlets. LESS trim.
- R120SS Pressure Balance Rough Valve Body only with Screwdriver stops

Direct sweat inlets/outlets. Screwdriver stops. LESS trim.

- R125 Pressure Balance Rough Valve Body only Female thread inlets/outlets. LESS trim.
- R125SS Pressure Balance Rough Valve Body only with Screwdriver stops

Female thread inlets/outlets. Screwdriver stops. LESS trim.

See reverse for available trim kits.



#### SUGGESTED SPECIFICATION:

Bath/shower fitting shall feature a cast brass valve body. Shall feature ceramic disc valve cartridge which allows user to control both water temperature and volume. Fitting shall be equipped with pressure balancing cartridge engineered to eliminate cross flow and avoid failure due to mineral deposits. Shall also feature a hot limit safety stop. Fitting shall be: Rough Valve Body - American Standard Model # R12\_\_\_\_\_, Trim Kit - American Standard Model # \_\_\_\_\_.



## **UPGRADABLE**

## PRESSURE BALANCE BATH/SHOWER FITTING VOLUME AND TEMPERATURE CONTROL VALVE

### Valve + Trim: Trim Kit & Valve Body Packaged Separately

**To order:** Specify valve body **and** trim kit desired Example: R120 - Direct Sweat Valve Body T508.502 - Princeton Bath/Shower Trim Kit

"				
ŭ	R120	R120SS	R125	R125SS
VALVES	Direct Sweat Inlets/Outlets	Direct Sweat Inlets/Outlets w/ Screwdriver Stops	Female Thread Inlets/Outlets	Female Thread Inlets/Outlets w/ Screwdriver Stops

T495.562

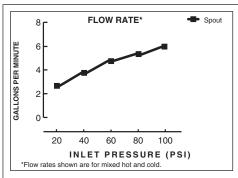
T495.561

T495.560

T385.522

T385.521

T385.520



### **CODES AND STANDARDS**

These products meet or exceed the following codes and standards:

ANSI A 117.1 ASSE 1016 ASME A112.18.1 CSA B 125

• Showerhead with 2.5gpm/9.5L.min. flow restrictor.

TRIM KITS		Colony "Soft"	Reliant+ Lever	Reliant 3	Princeton	Seva	Ceramix	Standard	Jasmine	Tendence
풑	B/S	T675.502	T495.502	T385.502	T508.502	T480.502	T000.502	T6282	T808.502	T086.502
	Shower	T675.501	T495.501	T385.501	T508.501	T480.501	T000.501	T6281	T808.501	T086.501
	Valve	T675.500	T495.500	T385.500	T508.500	T480.500	T000.500	T6280	T808.500	T086.500
			Reliant+ Loop	Reliant 3 w/mod Plate						

# TRIM KITS FOR VOLUME & TEMPERATURE CONTROL VALVES

Trim Kits for R120, R120SS, R125, R125SS rough valve bodies. Showerhead with 2.5gpm/9.5L/min. maximum flow. TRIM KITS ONLY.

VALVE MUST BE ORD			Γ	
Trim Kit	Model # Description	Finishes*	Roughing-In Dimensions	
COLONY SOFT	T675.502 BATH/SHOWER Trim Kit  Metal Lever handle  "Easy Clean" Showerhead Shower arm and flange Slip-on Diverter tub spout  T675.501 SHOWER ONLY Trim Kit Metal Lever handle "Easy Clean" Showerhead Shower arm and flange  T675.500 VALVE ONLY Trim Kit Metal Lever handle	.002 Polished Chrome .099 Polished Brass (PVD)	FINSHED WALL  1.5/8' TO 3-1/4' (4 mm - 83mm.)  7' REF (102mm)  7' REF (178mm)  (183mm)  (183mm)  (183mm)  (183mm)  (183mm)  (183mm)  7OP OF TUB RIM	
RELIANT+	T495.502 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever handle  "Easy Clean" Showerhead  Shower arm and flange Slip-on Diverter tub spout  T495.501 SHOWER ONLY Trim Kit  Brass wall escutcheon  Metal Lever handle  "Easy Clean" Showerhead Shower arm and flange	.002 Polished Chrome .099 Polished Brass (PVD) .299 Pol. Chrome/Brass (PVD) mix.	1-5/6" TO 3-1/4" (HITM: - 63mm) FINISHED WALL  4" FEE (102mm)  74" FOR HEAD CLEARANCE (188cm) (152mm) Optional  18" (104mm) Optional  1-1/2 FEF (102mm) Optional  1-1/2 FE	
E	T495.500 VALVE ONLY Trim Kit  Brass wall escutcheon  Metal Lever handle	.002 Polished Chrome		
RELIANT+ LOOP	T495.562 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever Loop handle  "Easy Clean" Showerhead  Shower arm and flange  Slip-on Diverter tub spout  T495.561 SHOWER ONLY Trim Kit  Brass wall escutcheon  Metal Lever Loop handle  "Easy Clean" Showerhead  Shower arm and flange	.002 Polished Chrome .099 Polished Brass (PVD)	1-5/8" T/O 3-14/" (4/mm - 83/mm) FINISHED WALL  4* REF. (100/mm) FINISHED WALL  5* REF. (100/mm) FINISHED WALL  6* REF. (100/m	
	T495.560 VALVE ONLY Trim Kit  Brass wall escutcheon  Metal Lever Loop handle	.002 Polished Chrome	130mm) TOP OF TUB RIM	
Reliant 3	T385.502 BATH/SHOWER Trim Kit  Metal wall escutcheon  Metal lever handle  "Easy Clean" Showerhead  Shower arm and flange Slip-on diverter tub spout LESS valve  T385.501 SHOWER ONLY Trim Kit  Metal wall escutcheon  Metal lever handle  "Easy Clean" Showerhead  Shower arm and flange  LESS valve  T385.500 VALVE ONLY Trim Kit	.002 Polished Chrome .295 Satin Nickel (PVD)	1-5/8" TO 3-1/4" (41 mm - 58 mm) 1-5/10" FINSHED WALL 1-5/4" FEF.  1-5/10" FINSHED WALL 1-5/4" FINSHED WAL	
	Metal wall escutcheon     Metal lever Handle     LESS valve		4 102mm) 15.18° REF 102mm 102m	

# TRIM KITS FOR VOLUME & TEMPERATURE CONTROL VALVES

Trim Kits for R120, R120SS, R125, R125SS rough valve bodies. Showerhead with 2.5gpm/9.5L/min. maximum flow. **TRIM KITS ONLY. VALVE MUST BE ORDERED SEPARATELY.** 

ONLY. VALVE MUST BE ORDERED SEPARATELY.  Model #					
Trim Kit	Description	Finishes*	Roughing-In Dimensions		
Reliant 3	T385.522 BATH/SHOWER Trim Kit  Large metal wall escutcheon  Metal lever Loop handle  "Easy Clean" Showerhead  Shower arm and flange  Slip-on diverter tub spout  LESS valve  T385.521 SHOWER ONLY Trim Kit  Large metal wall escutcheon  Metal lever Loop handle  "Easy Clean" Showerhead  Shower arm and flange  LESS valve  T385.520 VALVE ONLY Trim Kit  Large metal wall escutcheon  Metal lever Loop Handle  LESS valve	.002 Polished Chrome .295 Satin Nickel (PVD)	1-5(8" TO 3-1/4" (41mm - 85mm) FINISHED WALL  105mm (4-1/4 REF.) 115mm (4-1/4 REF.) 115mm (6 REF.) 1225mm (6 Smm) (225mm) (78mm) (950ml) 137 (78mm) (950ml) 137 (78mm) (102mm) 10 OP OF TUB RIM  BOTTOM OF TUB		
PRINCETON	T508.502 BATH/SHOWER Trim Kit  • Metal Lever Handle  • Wall escutcheon  • Showerhead, arm and flange  • Slip-on diverter tub spout  • LESS Valve  T508.501 SHOWER ONLY Trim Kit  • Metal Lever Handle  • Wall escutcheon  • Showerhead, arm and flange  • LESS Valve  T508.500 VALVE ONLY Trim Kit  • Metal Lever Handle  • Wall escutcheon  • Wall escutcheon	.002 Polished Chrome .295 Satin Nickel (PVD)	FINSHED WALL 4° FREF (100mm)  7° FREF (178mm)  1-12 REF (102mm)  4° FREF (102mm)		
SEVA	T480.502 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever handle  "Vario" adjustable showerhead Shower arm and flange Slip-on Diverter tub spout  T480.501 SHOWER ONLY Trim Kit Brass wall escutcheon Metal Lever handle  "Vario" adjustable showerhead Shower arm and flange  T480.500 VALVE ONLY Trim Kit Brass wall escutcheon Metal Lever handle	.002 Polished Chrome .295 Satin Nickel (PVD) .299 Pol. Chrome/Brass (PVD) mix.	FINISHED WALL  1-58* TO 3-1/4* (4 mm - 65mm)  7- REF.  7-4 FOR HEAD (178mm)  1-1/2 REF. (102-mm)  1-1/2 REF. (102-mm)  1-1/2 REF. (102-mm)  1-1/2 REF. (102-mm)  TOP OF TUB RIM		
CERAMIX	T000.502 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever handle  "Vario" adjustable showerhead  Cast Brass shower arm  Cast Brass diverter tub spout  T000.501 SHOWER ONLY Trim Kit  Brass wall escutcheon  Metal Lever handle  "Vario" adjustable showerhead  Cast Brass shower arm  T000.500 VALVE ONLY Trim Kit  Brass wall escutcheon  Metal Lever handle	.002 Polished Chrome .295 Satin Nickel (PVD)  Note: Trim kits CANNOT be used with Ceramix spool type valves.	FINISHED WALL  1-58" TO 3-1/4" (41mm - 83mm.)  4" REF (178mm)  74 FOR HEAD CLEARANCE (188mm) (188mm) (188mm) (188mm) (180mm)		

# TRIM KITS FOR VOLUME & TEMPERATURE CONTROL VALVES

Trim Kits for R120, R120SS, R125, R125SS rough valve bodies. Showerhead with 2.5gpm/9.5L/min. maximum flow. **TRIM KITS ONLY. VALVE MUST BE ORDERED SEPARATELY.** 

Trim Kit	Model # Description	Finishes*	Roughing-In Dimensions
STANDARD	T6282 BATH/SHOWER Trim Kit  Metal wall escutcheon Porcelain Lever Handle T'' Adjustable showerhead Cast brass I.P.S. diverter tub spout	T6282 Polished Chrome T6282S Satin Nickel (PVD)	FRISHED (2-1/4 - 3-1/4) WALL (3-1/6) FRISHED (2-1/4 - 3-1/4) 13mm (5-1/6) FRISHED (2-1/4 - 3-1/4)
	T6281 SHOWER ONLY Trim Kit  Metal wall escutcheon Porcelain Lever Handle Tesase Particularity Trim Kit	T6281 Polished Chrome T6281S Satin Nickel (PVD)	1880mm (74) FOR HEAD CLEARANCE 194mm (7-56) OPTIONAL 25mm
	T62820 BATH/SHOWER Trim Kit  Metal wall escutcheon Porcelain Lever Handle	T6280 Polished Chrome T6280S Satin Nickel (PVD)	18 Islimm (7-1/8) 102mm (4) 143mm TOP OF TUB RIM OF TUB
JASMINE	T808.502 BATH/SHOWER Trim Kit		2* FINISHED WALL 1-5/8* TO 3-1/4* (41mm - 83mm)
	Brass wall escutcheon Metal Lever Handle Rain showerhead Cast brass shower arm Cast brass diverter tub spout T808.501 SHOWER ONLY Trim Kit Brass wall escutcheon Metal Lever Handle Rain showerhead Cast brass shower arm T808.500 BATH/SHOWER Trim Kit Brass wall escutcheon Metal Lever Handle	.002 Polished Chrome .008 Polished Nickel .068 Blackened Bronze (PVD) .099 Polished Brass (PVD) .221 Satin (PVD)/Pol.Chrome mix295 Satin Nickel (PVD) .297 Satin/Brass mixage (PVD) .299 Pol. Chrome/Brass (PVD) mix.	1-12" REF. — 1-12"
TENDENCE	T086.502 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever Handle  "Vario" adjustable showerhead  Cast brass shower arm  Cast brass diverter tub spout  T086.501 SHOWER ONLY Trim Kit  Brass wall escutcheon  Metal Lever Handle  "Vario" adjustable showerhead  Cast brass shower arm  T086.500 BATH/SHOWER Trim Kit  Brass wall escutcheon  Metal Lever Handle	.002 Polished Chrome .295 Satin Nickel (PVD)	FINSHED WALL  1.58° TO 3-14' (4 mm - 83 mm)  1.12' (85mm)  9' REF. (185mm)  12' REF. (195mm)

### \*EverClean™ Finish:

- Offered on: Polished Chrome (002), Stainless Steel (075), Polished Brass (099) and Satin Nickel (295) finish. (and any combination of these finishes).
- One wipe effortlessly removes spots.
- · Eliminates the need for cleaners and scrubbing.

EverClean Finish is offered on Jasmine, Tendence, Ceramix and Reliant 3.