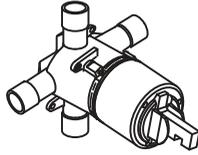
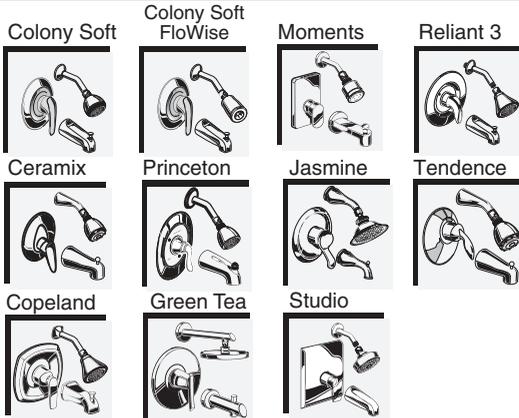


PRESSURE BALANCE BATH/SHOWER FAUCET Volume and Temperature Control Valve



Available Trim Kits



R120 Valve Body Shown

GENERAL DESCRIPTION:

Cast brass body, washerless 47mm ceramic disc valve cartridge with volume control, 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, threaded or PEX). 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.

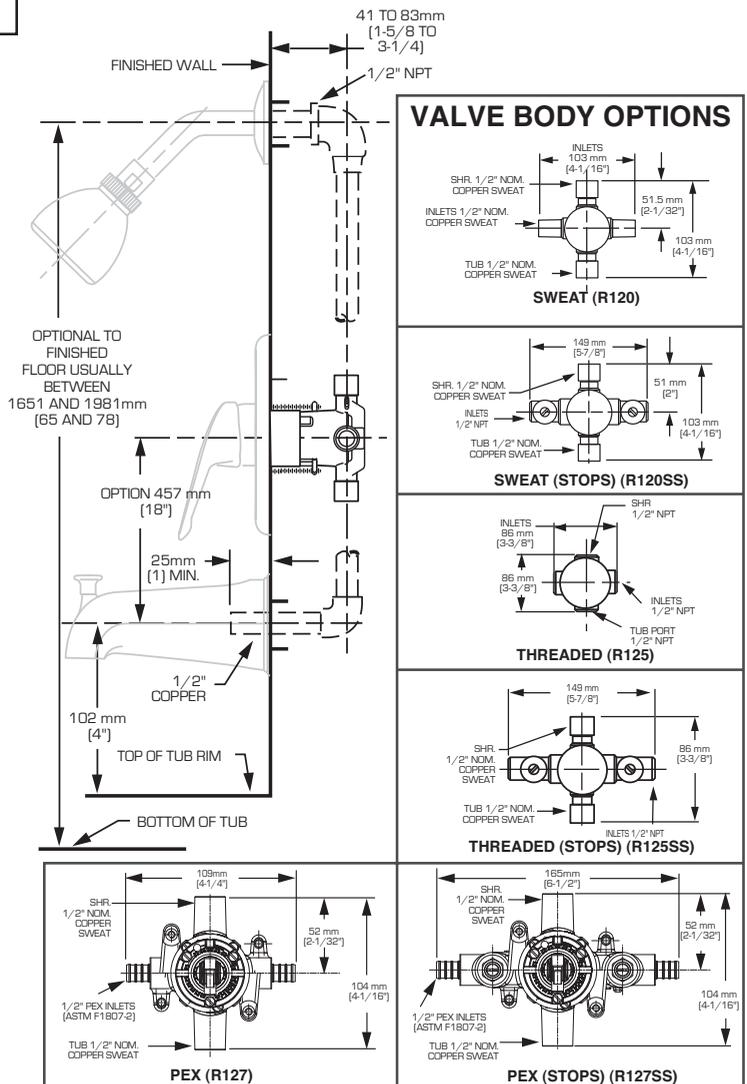
Exclusive Plaster Guard: Plaster guard is designed to protect valve during installation and serve as a mounting plate for thin-wall installations. Two piece design allows valve to be tested prior to trim installation.

Wide Rough-in Range: From 1-5/8" to 3-1/4" (41 to 83mm).

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.
- ❑ **R127 Pressure Balance Rough Valve Body only**
PEX inlets/Direct sweat outlets. LESS trim.
- ❑ **R127SS Pressure Balance Rough Valve Body only with Screwdriver stops**
PEX inlets/Direct sweat outlets. Screwdriver stops. LESS trim.

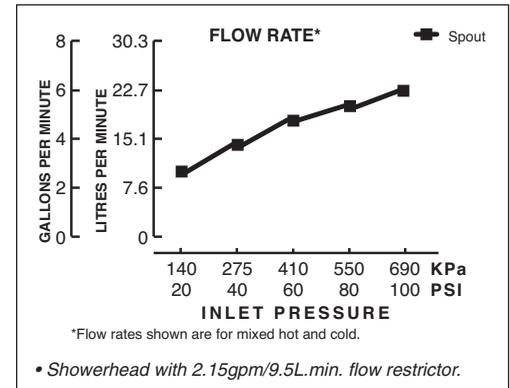
See reverse for available trim kits.



CODES AND STANDARDS

These products meet or exceed the following codes and standards:

- ANSI A 117.1
- ASSE 1016
- ASME A112.18.1M
- IAPMO (cUPC)



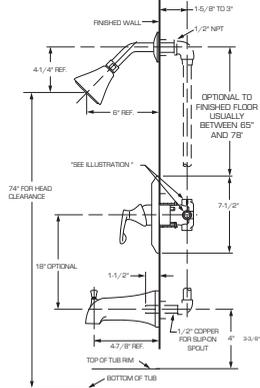
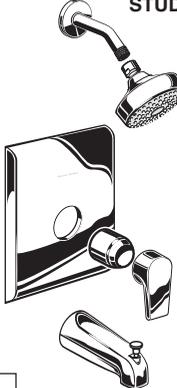
Valve + Trim: Trim Kit & Valve Body Packaged Separately
To order: Specify valve body and trim kit desired
 Example: R120 - Direct Sweat Valve Body
 T508 502 - Princeton Bath/Shower Trim Kit

VALVES						
	R120	R120SS	R125	R125SS	R127	R127SS
	Direct Sweat Inlets/Outlets	Direct Sweat Inlets/Outlets w/ Screwdriver Stops	Female Thread Inlets/Outlets	Female Thread Inlets/Outlets w/ Screwdriver Stops	PEX Inlets/ Direct Sweat Outlets	PEX Inlets/ Direct Sweat Outlets w/ Screwdriver Stops

TRIM KITS	Colony "Soft"	Colony "Soft" FloWise	Reliant 3	Reliant 3 w/mod Plate	Ceramix	Jasmine	Tendence
B/S	T675 562	T675 568	T385 502	T385 522	T000 502	T808 502	T086 502
Shower	T675 561	T675 567	T385 501	T385 521	T000 501	T808 501	T086 501
Valve	T675 560		T385 500	T385 520	T000 500	T808 500	T086 500

TRIM KITS	Copeland	Moments	Green Tea	Princeton	Studio
B/S	T005 502	T506 502	T010 502	T508 502	T590 502
Shower	T005 501	T506 501	T010 501	T508 501	T590 501
Valve	T005 500	T506 500	T010 500	T508 500	T590 500

Trim Kits for R120, R120SS, R125, R125SS, R127, R127SS rough valve bodies. Showerhead with 2.15gpm/9.5L/min. maximum flow, FloWise™ showerhead with 1.25gpm (1.5gpm US)/5.7L/min. **TRIM KITS ONLY. VALVE MUST BE ORDERED SEPARATELY.**

Trim Kit	Model # Description	Finishes	Roughing-In Dimensions
<p>COPELAND</p>  	<p>T005 502 BATH/SHOWER Trim Kit</p> <ul style="list-style-type: none"> • Metal Lever Handle • Metal wall escutcheon • Adjustable "3 function" showerhead, arm and flange • Slip-on diverter tub spout • LESS Valve <p>T005 501 SHOWER ONLY Trim Kit</p> <ul style="list-style-type: none"> • Metal Lever Handle • Metal wall escutcheon • Adjustable "3 function" showerhead, arm and flange • LESS Valve <p>T005 500 VALVE ONLY Trim Kit</p> <ul style="list-style-type: none"> • Metal Lever Handle • Metal wall escutcheon • LESS Valve 	<p>.002 Polished Chrome .068 Blackened Bronze (PVD) .295 Satin Nickel (PVD)</p>	
<p>STUDIO</p>  	<p>T506 502 BATH/SHOWER Trim Kit</p> <ul style="list-style-type: none"> • Brass wall escutcheon • 3" Dia. showerhead • Metal Lever Handle • Slip-on diverter tub spout <p>T506 501 SHOWER ONLY Trim Kit</p> <ul style="list-style-type: none"> • Brass wall escutcheon • 3" Dia. showerhead • Metal Lever Handle <p>T506 500 VALVE ONLY Trim Kit</p> <ul style="list-style-type: none"> • Brass wall escutcheon • Metal Lever Handle 	<p>.002 Polished Chrome .295 Satin (PVD)</p>	