

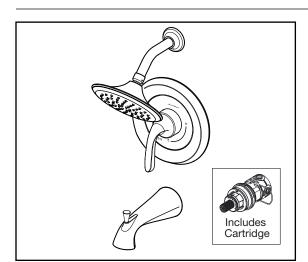
Pressure Balance Bath/Shower Trim with Double Ceramic Pressure Balance Cartridge

MODEL NUMBER:

TRIM KITS:

- ☐ TU186502 Fluent Bath/Shower Trim Kit with Pressure Balance Cartridge
 Lever handle. LESS valve body.
- ☐ TU186501 Fluent Shower ONLY Trim Kit with Pressure Balance Cartridge
 Lever handle. LESS valve body.
- ☐ TU186500 Fluent Valve ONLY Trim Kit with Pressure Balance Cartridge Lever handle. LESS valve body.
- ☐ TU186501XH Fluent Shower ONLY Trim Kit with Pressure Balance Cartridge
 LESS Showerhead. Lever handle. LESS valve body.

For use with Flash™ Rough Valve Bodies



TU186502 Bath/Shower Trim Shown

GENERAL DESCRIPTION:

Double Ceramic Pressure Balance Cartridge: Features one-piece design with ceramic discs and ceramic balancing spool. Includes integrated check valves and hot limit safety stop. Cartridge capable of back to back capability. Ceramic balancing spool maintains constant output temperature in response to changes in relative hot and cold supply pressure. Washerless ceramic discs provide smooth handle movement and are unaffected by harsh water conditions.

Trim: Features 7" showerhead with a maximum 2.5 gpm/9.5 L/min. flow rate. Metal slip-on diverter spout. Metal wall valve trim with metal lever.

PRODUCT FEATURES

One-Piece Cartridge: Simplifies installation and maintenance.

Double Ceramic Pressure Balance Cartridge:

Combination of Ceramic Disc Mixing Valve and a Ceramic Balancing Spool in a one-piece cartridge.

Ceramic Disc Mixing Valve: Assures a lifetime of drip-free performance and smooth handle operation.

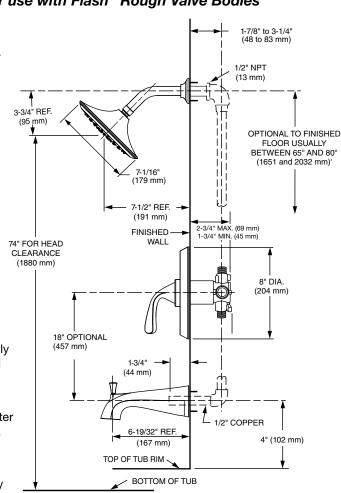
Ceramic Balancing Spool: Maintains a constant output temperature in response to changes in relative hot and cold supply pressure. Ceramic material is unaffected by mineral deposits and harsh water conditions.

Integrated Check Valves: Engineered to eliminate cross flow.

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

Comfort Zone: Offers a wider shower range to fine tune the desired temperature within the useful temperature zone

Back-to-Back Capability: Hot and cold can be reversed quickly and easily.



SUGGESTED SPECIFICATION

Bath/shower fitting shall feature showerhead with Max. 2.5 gpm/9.5 L/min. flow rate. Shall feature double ceramic pressure balance cartridge. Cartridge is capable of back to back installation and shall feature integrated check valves to eliminate cross flow. Capable of meeting ASSE1016 @1.3gpm. Cartridge shall also feature hot limit safety stop. Fitting shall be:

American Standard - Trim Kit Model # TU18650 . and Flash Valve Body Model # RU10 .

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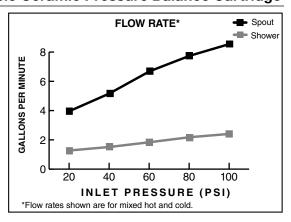
Fluent®

Pressure Balance Bath/Shower Trim with Double Ceramic Pressure Balance Cartridge

CODES AND STANDARDS

These products meet or exceed the following codes and standards:

ASSE 1016 / ASME A112.18.1016 / CSA B125.16 ASME A112.18.1 / CSA B125.1 Rated to meet ASSE 1016 @ 1.3gpm



			Finish Options			
TRIM KITS *	Product			Polished Chrome	Legacy Bronze	PVD Brushed Nickel
	Number	Description		002	278	295
	TU186502	Bath/Shower Trim Kit. Metal lever handle. Includes cartridge. LESS valve body.				
	TU186501	Shower Only Trim Kit. Metal lever handle. Includes cartridge. LESS valve body.	ÁDA			
	TU186500	Valve Only Trim Kit. Metal lever handle. Includes cartridge. LESS valve body.	ADA			
	TU18650XH	Shower Only Trim Kit. Metal lever handle. Includes cartridge. LESS Showerhead.	ÁDA			

* TRIM & ROUGH MUST BE ORDERED SEPARATELY.

DIES	Product Description	Without Screwdriver Stops	With Screwdriver Stops
BO	Rough Valve Body. Universal* inlets/outlets.	RU101	RU101SS
VE	Rough Valve Body. Stub-out inlets/outlets for Press-Fit Fittings.	RU102	RU102SS
¹lash™ ROUGH VAL	Rough Valve Body. PEX inlets/Universal outlets for Crimp Ring PEX system (ASTM F1807).	RU107	RU107SS
	Rough Valve Body. PEX Elbow inlets/Universal outlets for Crimp Ring PEX system (ASTM F1807).	RU107E	RU107ESS
	Rough Valve Body. PEX inlets/Universal outlets for Cold Expansion PEX system (ASTM F1960).	RU108	RU108SS
	Rough Valve Body. PEX Elbow inlets/Universal outlets for Cold Expansion PEX system (ASTM F1960).	RU108E	RU108ESS
	Rough Valve Body. CPVC inlets/Universal outlets.	RU109	RU109SS

TIONAL	Product Number M970649-YYY0A	Product Description
ACC	M970649-YYY0A	Deep Rough-In Kit

ÁDA

Meets the American Disabilities Act Guidelines and **ANSI A117.1** Requirements for the physically challenged.

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