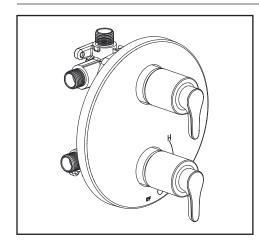


Studio[®] S Flash[™] 2-Handle Integrated Diverter Pressure Balance Valve Trim



MODEL NUMBER:

- □ TU105740 Two-Handle Pressure Balance Trim Kit With integrated diverter control. LESS Valve and Cartridge.
- □ FLASH 2-HANDLE INTEGRATED PRESSURE BALANCE ROUGH VALVES:

FOR DISCRETE CAPABILITY

- 2-Way (Discrete): RU521 Flash Rough Valve Body
- Includes 2-Way Discrete cartridge. LESS Trim. 1/2" NPT inlets/outlets.
- 3-Way (Discrete): RU531 Flash Rough Valve Body
- Includes 3-Way Discrete cartridge. LESS Trim. 1/2" NPT inlets/outlets.

FOR SHARED CAPABILITY

- 2-Way (Shared): RU521 Flash Rough Valve Body
- Also requires 2-Way Shared cartridge RP# M970720-0070A (sold separately)
- LESS Trim. 1/2" NPT inlets/outlets.
- 3-Way (Shared): RU531 Flash Rough Valve Body
- Also requires 3-Way Shared cartridge RP# M970730-0070A (sold separately)

DZR Brass Casting: Highest guality faucet material for durability and

Spring-Loaded Check Valves: When the hot and cold water enters

Adjustable Hot Limit Safety Stop: Limits the amount of hot water

allowed to mix with cold. Reduces the risk of accidental scalding.

Integrated Stop Valves: Ensure easy cleaning and servicing.

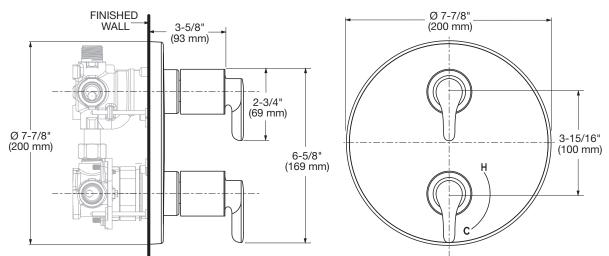
the fitting, both supplies pass through the spring-loaded check valves

Back to Back Capable: Hot and cold can be reversed.

to prevent cross flow of hot and cold water.

• LESS Trim. 1/2" NPT inlets/outlets.

PRODUCT FEATURES:



long life.

GENERAL DESCRIPTION:

Cast DZR brass valve body. The single unit contains two handles, the bottom lever handle turns on the water and is adjustable to the desired temperature. The top handle functions as the diverter, allowing water to flow from specific outlets. The volume is controlled by twin ceramic disc valve cartridges. The Flash valve includes a Hot Limit Safety Stop. Available with 1/2" NPT inlets and outlets. The valve has a high flow rate, ideal for multiple outlet installations.



ADA COMPLIANT

SUGGESTED SPECIFICATION

Two-handle pressure balance rough valve shall feature a cast DZR brass valve body. Shall also feature ceramic disc valving, 1/2" NPT inlets and outlets. Fitting shall be American Standard Model # TU105740.xxx (Trim Kit) and RU521 (2-Way) or RU531 (3-Way) Rough Valve.

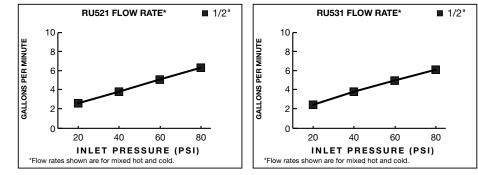


Studio[®] S Flash[™] 2-Handle Integrated Diverter Pressure Balance Valve Trim

CODES AND STANDARDS

These products meet or exceed the following codes and standards:

ASSE 1016/ASME A112.1016/CSA B125.16 ASME A112.18.1/CSA B125.1



**		** TRIM & ROUGH MUST BE ORDERE SEPARATELY.	D	Finish Options			
I KITS	Product			Polished Chrome	Brushed Nickel	Matte Black	Brushed Cool Sunrise
N N	Number	Description		002	295	243	GN0
Ē	TU105740	Flash™ 2-Handle Integrated Diverter Pressure Balance Valve Trim.	DA	\checkmark	\checkmark	\checkmark	\checkmark

OIES	Product Number	Description
ROUGH VALVE BOD	RU521	2-Way Rough Valve Body. 1/2" NPT Inlets/Outlets. With separate diverter control only. LESS trim. NOTE: 2-Way Discrete Cartridge ships with valve. 2-Way Shared Flow functionality requires purchase of 2-Way Shared Cartridge #M970720-0070A (sold separately)
	RU531	3-Way Rough Valve Body. 1/2" NPT Inlets/Outlets. With separate diverter control only. LESS trim. NOTE: 3-Way Discrete Cartridge ships with valve. 3-Way Shared Flow functionality requires purchase of 3-Way Shared Cartridge #M970730-0070A (sold separately)

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

PART OF LIXIL