

**MODEL NUMBER:**

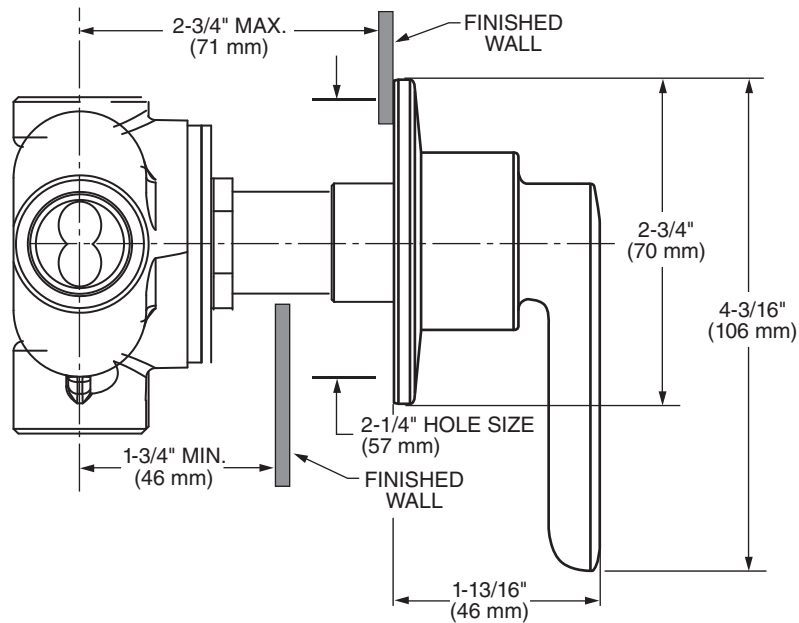
**TRIM KIT:**

- T105.430 Diverter Valve Trim**  
Valve trim ONLY. LESS Valve.

**ROUGH VALVES BODIES:**

- R422 Two-Way In-Wall Diverter Valve Rough (Discrete)**  
1/2" NPT inlets/outlets. 2 Discrete functions. LESS Handle.
- R422S Two-Way In-Wall Diverter Valve Rough (Shared)**  
1/2" NPT inlets/outlets. 2 Discrete/1 Shared functions. LESS Handle.
- R433 Three-Way In-Wall Diverter Valve Rough (Discrete)**  
1/2" NPT inlets/outlets. 3 Discrete functions. LESS Handle.
- R433S Three-Way In-Wall Diverter Valve Rough (Shared)**  
1/2" NPT inlets/outlets. 3 Discrete/3 Shared functions. LESS Handle.

**ALL CONNECTIONS 1/2" NPT**



**GENERAL DESCRIPTION:**

In-Wall Diverter: Rotational control alternates water flow between two (R422/R422S) or three (R433/R433S) different shower outlets (i.e. showerhead, handspray, body side spray or tub spout). Forged brass valve body. Mixed water inlet and two (R422/R422S) or three (R433/R433S) outlets are marked on back of valve body. 1/2" NPT connections on mixed water inlet and two (R422/R422S) or three (R433/R433S) outlets. Stamped brass escutcheon. Tub port with increased water flow (see chart).

**PRODUCT FEATURES:**

- Solid Brass Construction:** Durable, ideal material for prolonged contact with water.
- Removable Plaster Guard:** Permits checking of valve installation prior to installing trim parts.

**NOTE:** Cannot be used as a shut-off valve.



ADA COMPLIANT

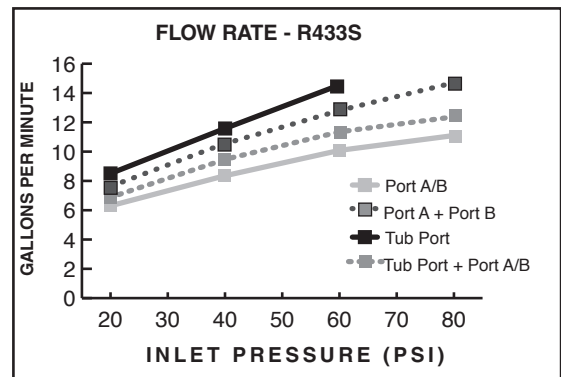
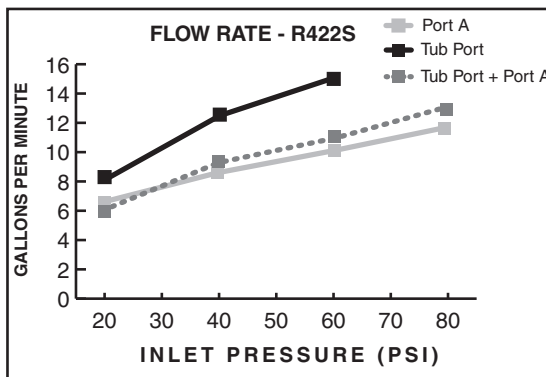
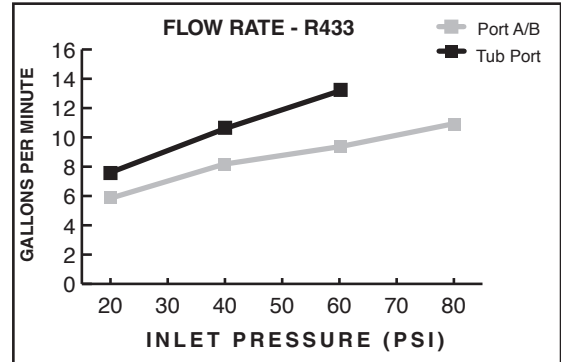
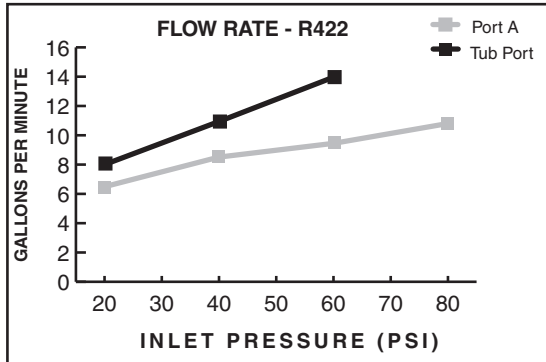
**SUGGESTED SPECIFICATION**

Two (three) way diverter shall feature a forged brass body with 1/2" NPT mixed water inlet and outlets. Fitting shall be American Standard Model # T105.430.\_\_\_\_ (Diverter Valve Trim) and R4\_\_\_\_. (Rough Valve Body).

### CODES AND STANDARDS

These products meet or exceed the following codes and standards:

**ASME A112.18.1**



TRIM KITS *	Product Number	Description	* TRIM & ROUGH MUST BE ORDERED SEPARATELY.		Finish Options	
					Polished Chrome	PVD Brushed Nickel
					002	295
	T105.430	Diverter Valve Trim. LESS valve.				

ROUGH VALVE BODIES	Product Number	Description
	R422*	Two-Way In-Wall Diverter. 2 Discrete functions. LESS handle.
	R422S*	Two-Way In-Wall Diverter. 2 Discrete/1 Shared functions. LESS handle.
	R433*	Three-Way In-Wall Diverter. 3 Discrete functions. LESS handle.
	R433S*	Three-Way In-Wall Diverter. 3 Discrete/3 Shared functions. LESS handle.

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