

### 100.4421 | 3/4" Thermostatic Valve With 2-Way Diverter & Integrated Volume Control & Trim SPECIFICATIONS:



Trim [100.4001T\*\*]

Valve [TVH.4420F]

- Turn bottom handle to control temperature.
- Turn top handle to divert water & control volume
- Includes Thermostatic valve (TVH.4420F) w/ service stops
- Thermostatic Valve Flow Rate 8.0 GPM @ 60 PSI
- Extension Available TVH.4101E\*\*



See Spec Sheet For TVH.4420F For Detailed Information On Valve.

## **Technical Diagram**





# TVH.4420F | 3/4" Thermostatic Valve With 2-Way Diverter & Integrated Volume Control Page 2 of 2



- Turn bottom knob to control temperature.
- Turn top knob to control water flow.
- Thermostatic Valve Flow Rate 8.0 GPM @ 60 PSI
- Extension Available TVH.4101E\*\*

#### **STANDARDS:**

• ASME A112.18.1 / CSA B125.1



UPC

### **Technical Diagram**







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# TVH.4420F | 3/4" Thermostatic Valve With 2-Way Diverter & Integrated Volume Control Page 2 of 2

## **TWO OUPTUT - CAL-GREEN - NO SHARED PORT OPERATION**

Diverter Cartridge # - 15109 (Included)

Total 3 Positions as defined below, with **only** 1 port active at one time.

- Position 0 Off No Water Flow
- Position 1 Output B Activated
- Position 2 Output C Activated

## **TWO OUPTUT - SHARED PORT OPERATION**

Diverter Cartridge # - 15103 (Not Included)

Total 4 Positions as defined below, with 2 ports active at one time.

- Position 0 Off No Water Flow
- Position 1 Output B Activated
- Position 2 Output B+C Activated
- Position 3 Output C Activated



## Water Diversion Diagram



Diverter Position = 1

Diverter Position = 2

Diverter Position = off