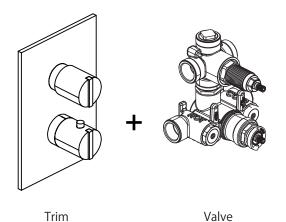


# 145.4420 | 3/4" Thermostatic Valve With 2-Way Diverter & Integrated Volume Control & Trim SPECIFICATIONS:



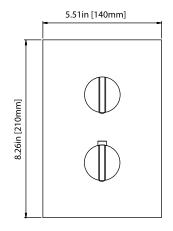
- Turn bottom handle to control temperature.Turn top handle to divert water & control volume.
- Includes Thermostatic valve (TVH.4420F) w/ service stops
- Thermostatic Valve Flow Rate 8.0 GPM @ 60 PSI
- Extension Available TVH.4101E\*\*

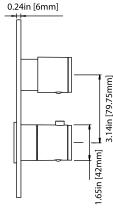


See Spec Sheet For TVH.4420F For Detailed Information On Valve.

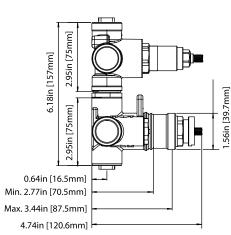
#### **Technical Diagram**

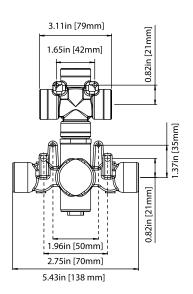
[ 145.4000T\*\* ]





[TVH.4420F]



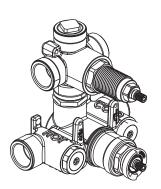




### Universal Fixtures ™

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





#### **SPECIFICATIONS:**

- 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:

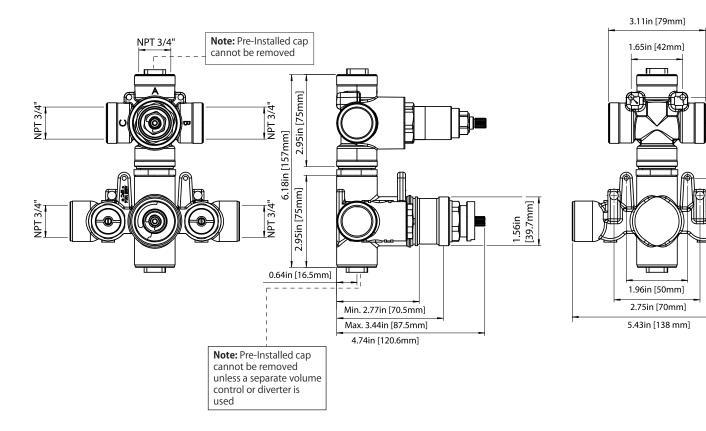
• ASME A112.18.1 / CSA B125.1

A separate volume control is **not** needed to turn water supply off. Volume control functionality is integrated within this valve.

0.82in [21mm]

0.82in [21mm] 1.37in [35mm]

#### **Technical Diagram**



### Universal Fixtures ™

## 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.

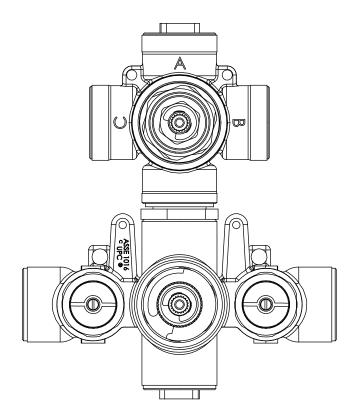
- Position 0 Off No Water Flow
- Position 1 Output B Activated
- Position 2 Output C Activated

#### TWO OUPTUT - SHARED PORT OPERATION

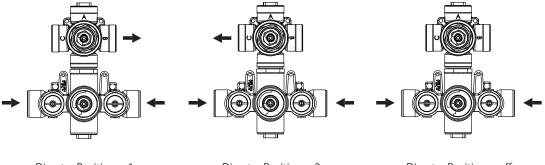
Diverter Cartridge # - 15103 (Not Included)

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