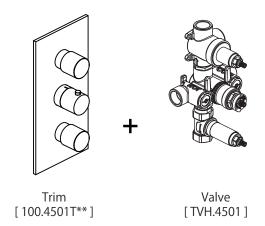


100.4501 | Three Output 3/4" Thermostatic Valve & Trim



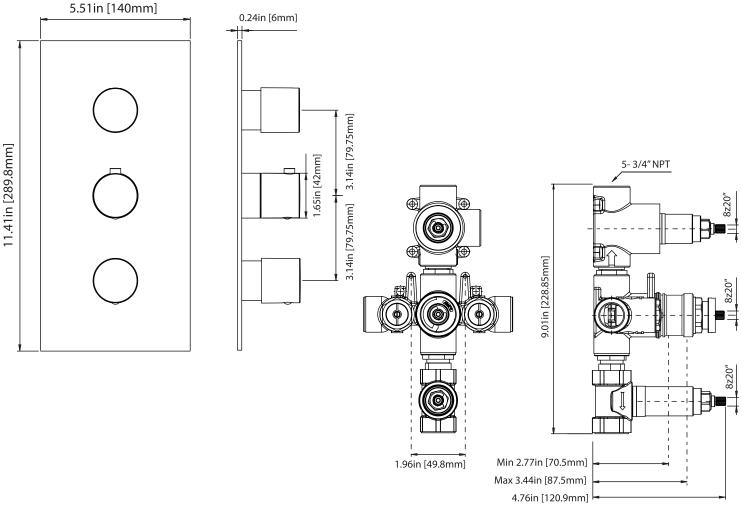
SPECIFICATIONS:

- Turn middle knob to control temperature.
- Turn top knob to divert water flow between two top outlets.
- Turn bottom knob to control water flow of bottom outlet.
- Thermostatic Valve Flow Rate 13.0 GPM @ 60 PSI
- Extension Available TVH.4401E**

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

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Technical Diagram

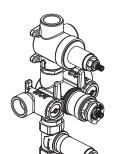




Universal Fixtures ™

TVH.4501 | Three Output 3/4" Thermostatic Valve Page 1 of 2





SPECIFICATIONS:

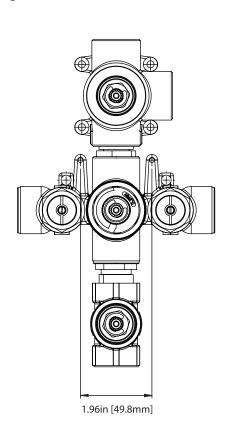
- Turn middle knob to control temperature.
- Turn top knob to divert water flow between outlets 1 & 2.
- Turn bottom knob to control water flow of outlet 3.
- Thermostatic Valve Flow Rate 13.0 GPM @ 60 PSI

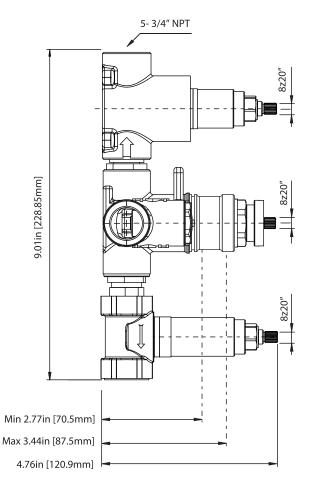
STANDARDS:

• ASME A112.18.1 / CSA B125.1



Technical Diagram



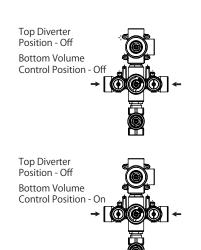


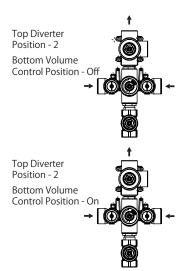
Universal Fixtures ™

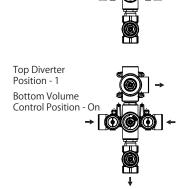
TVH.4501 | Three Output 3/4" Thermostatic Valve Page 2 of 2



Water Flow Diagram







Top Diverter

Bottom Volume

Control Position - Off

Position - 1

OUTPUT OPERATION

TOP HANDLE

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

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

BOTTOM HANDLE

Total 2 Positions as defined below, with **only** 1 port active at one time.

- Position 0 Off No Water Flow
- Position 1 Output 3 Acrtivated

PORT OPERATION

Ports that can be operated simultaneously:

- Output 1 & 3 can be operated simultaneously
- Output 2 & 3 can be operated simultaneously

Ports that cannot be operated simultaneously:

- Output 1 & 2 cannot be operated simultaneously

