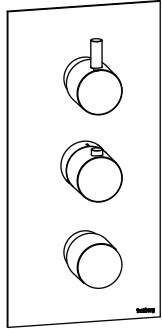




100.4501 | Three Output 3/4" Thermostatic Valve & Trim

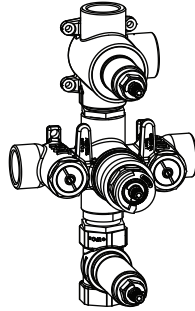
SPECIFICATIONS:

- 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**



Trim
[100.4501T**]

+



Valve
[TVH.4501]

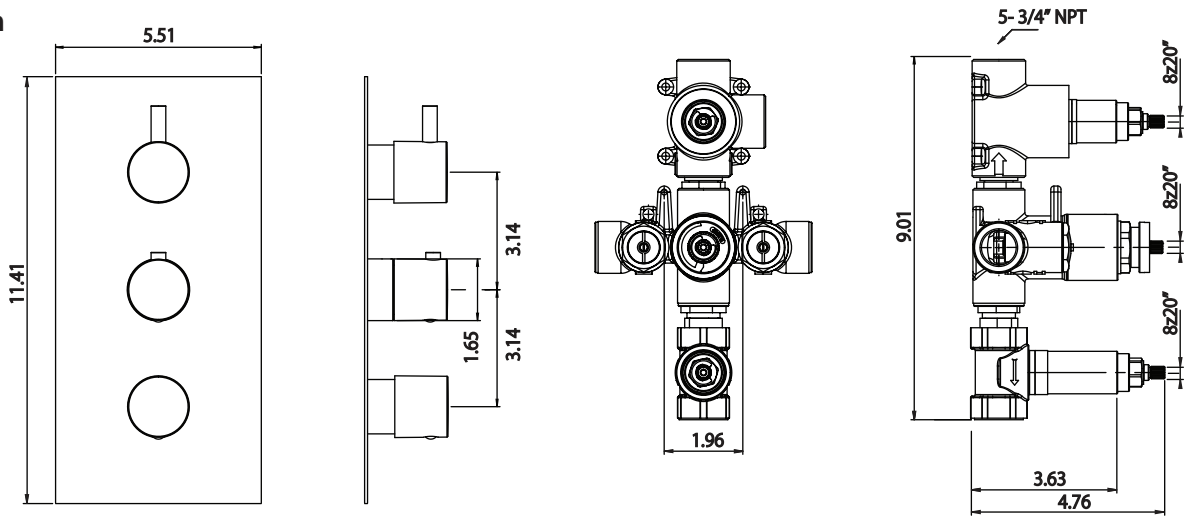
!
A separate volume control is **not** needed to turn water supply off. Volume control functionality is integrated within this valve.

Legislation Compliance

ZeroDrip Technology



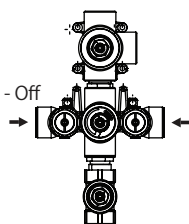
Technical Diagram



Water Diversion Diagram

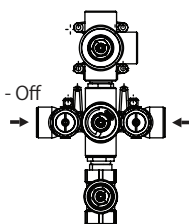
Top Diverter
Position - Off

Bottom Volume
Control Position - Off



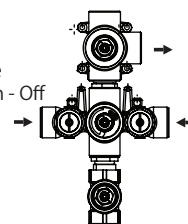
Top Diverter
Position - 2

Bottom Volume
Control Position - Off



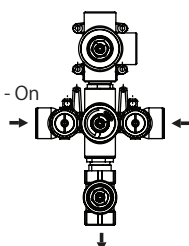
Top Diverter
Position - 1

Bottom Volume
Control Position - Off



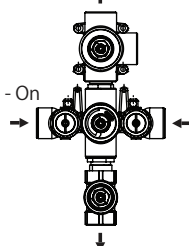
Top Diverter
Position - Off

Bottom Volume
Control Position - On



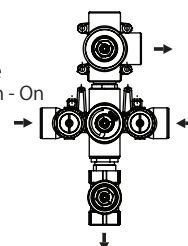
Top Diverter
Position - 2

Bottom Volume
Control Position - On



Top Diverter
Position - 1

Bottom Volume
Control Position - On



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

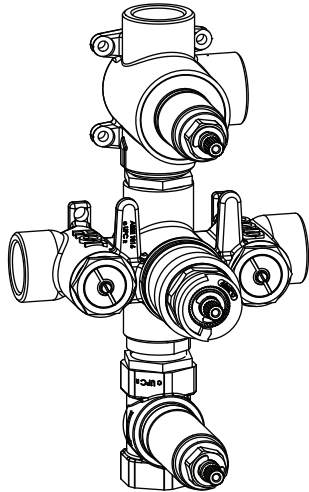
STANDARDS:

- ASME A112.18.1 / CSA B125.1

WARRANTY:

- Limited lifetime warranty to the original consumer purchaser against finish and workmanship

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



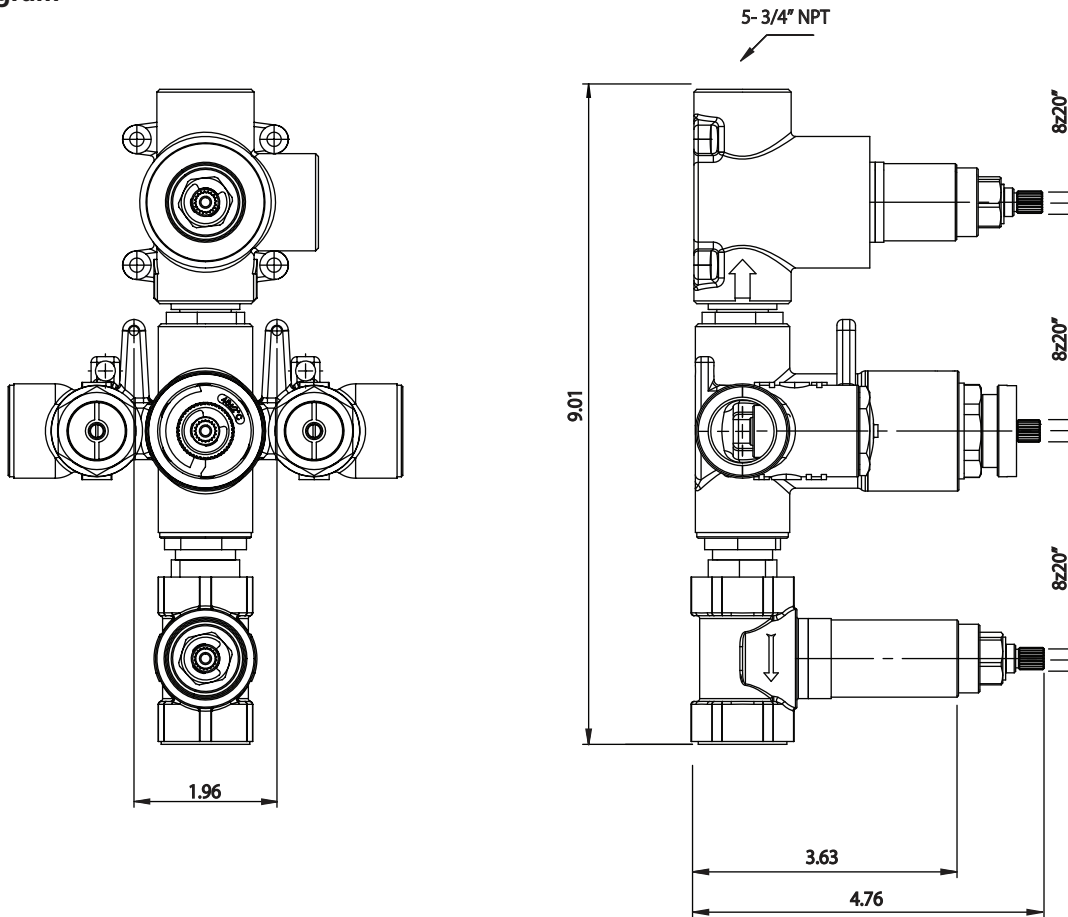
Legislation Compliance



ZeroDrip Technology



Technical Diagram

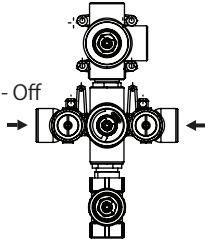


TVH.4501 | Three Output 3/4" Thermostatic Valve Page 2 of 2



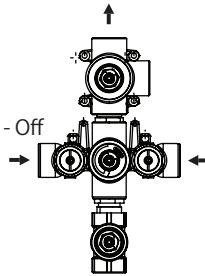
Top Diverter
Position - Off

Bottom Volume
Control Position - Off



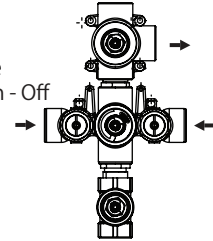
Top Diverter
Position - 2

Bottom Volume
Control Position - Off



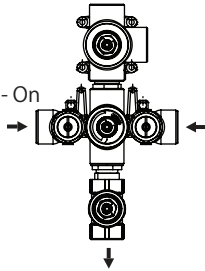
Top Diverter
Position - 1

Bottom Volume
Control Position - Off



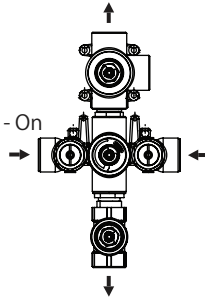
Top Diverter
Position - Off

Bottom Volume
Control Position - On



Top Diverter
Position - 2

Bottom Volume
Control Position - On



Top Diverter
Position - 1

Bottom Volume
Control Position - On

