

# Thermostatic Mixing Valve

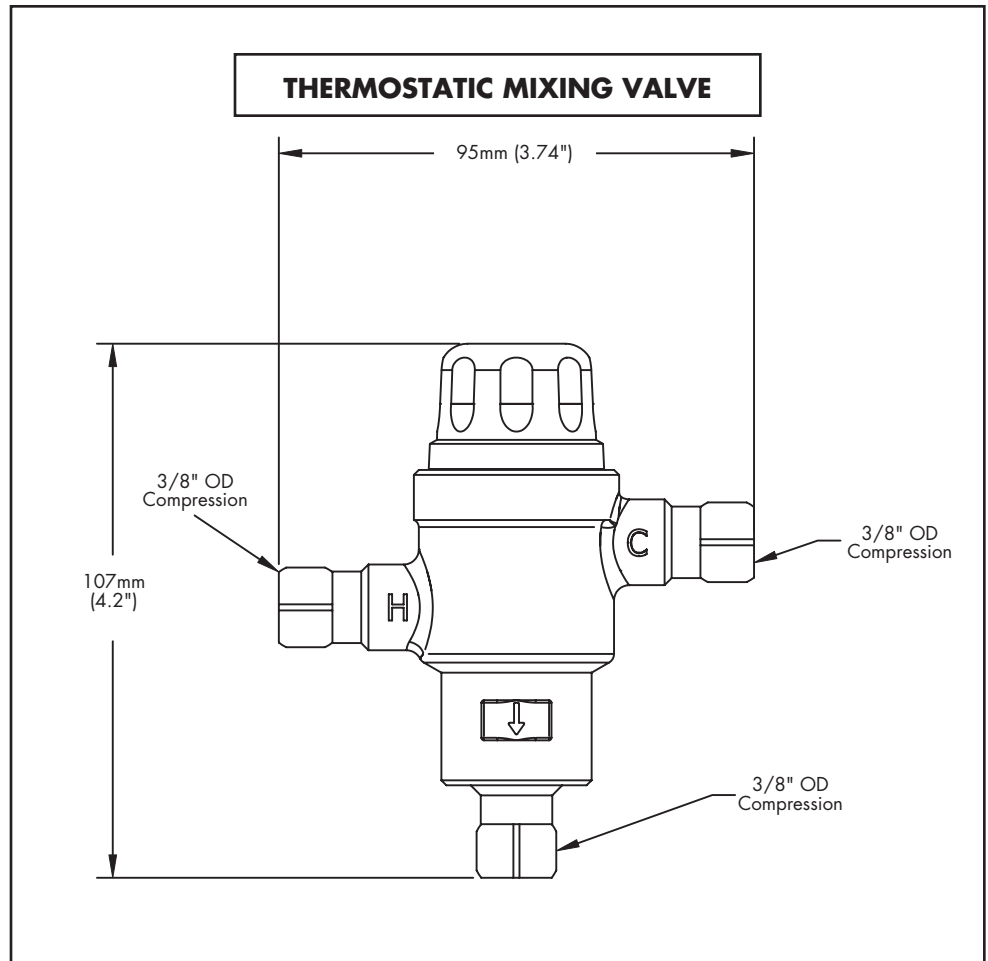
TECK<sup>®</sup>  
COMMERCIAL

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## □ R3070-MIXLF

### SPECIFICATION: (example)

- Point of use thermostatic mixing valve
- Thermostatic element senses the outlet water temperature and reacts to maintain a constant delivery temperature even under changing flows or variations in supply temperatures or pressures
- Integral check valves in hot and cold inlets to prevent crossflow
- Forged brass body construction
- Outlet temperature range 95-120°F (35-49°C)
- Maximum flow 5.8 gpm (22 L/min) @ 45 psi pressure loss, minimum flow 0.35 gpm (1.3 L/min)
- Maximum working pressure 230 psi (1600 kPa) – Pressure difference between hot and cold shall be less than 20%
- Maximum hot water supply temperature 195°F (90°C), minimum 15°F greater than outlet temperature
- Inlets/outlets: 3/8" compression
- Snap-on cover over a spindle mechanism that requires a special tool to adjust temperature. This special tool is provided with each valve
- Regulating piston made from engineered polymer
- Outlet flow reduced to a trickle in the event of a cold water supply failure



### Approvals:

- CSA certified to B125.3 and NSF61 Section 9
- IAPMO listed to ASSE 1070 and B125.3
- Verified compliant with .25% weighted average Pb content regulations

(Contact Delta Representative for State and/or Local Approvals.)

Note: Measurements may vary  $\pm$  6mm (0.25")

Refer to [www.specselect.com](http://www.specselect.com) for individual models.

Note: Use this page as a product submittal sheet.