

Thermostatic Mixing Valve (For 0.35gpm Lavatory Faucets)

FEATURES

- Below deck thermostatic mixing valve allowing fixed ambient water temperature adjustment
- ASSE approved wax type thermostatic valve to efficiently adjust temperature for ultra-low flow 0.35gpm auto faucet to avoid the outflow of scalding water
- G1/2" (1/2" NPSM compatible) threaded fittings
- Low-lead solid brass construction
- Equipped with integral check valves and debris screens for back flow prevention

OPTIONAL COMPONENTS

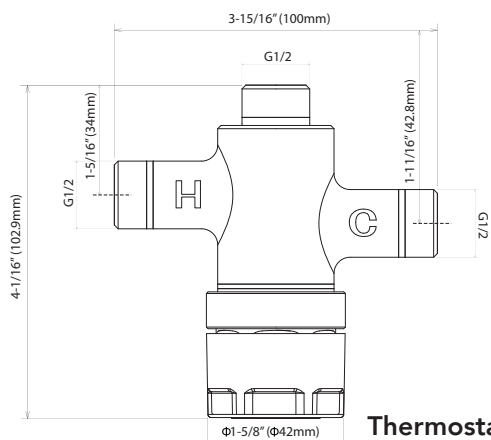
- THP3237
Swivel Coupling

CODES/STANDARDS

- Meets or exceeds NSF372, ASSE 1070 / ASME A112.1070 / CSA B125.70
- Certifications: IAPMO(cUPC), State of Massachusetts, and others
- Complies with Federal and State statutes as low-lead (contains a weighted average of 0.25% lead or less)
- Complies with CA Prop 65 warning requirements



DIMENSIONS



Thermostatic Mixing Valve (TLT20)
G1/2 compatible with 1/2 NPSM



SPECIFICATIONS

Water Supply Pressure	Min (Flowing): 15 psi (100 kPa) Max (Static): 80 psi (551 kPa)
Water Supply Connection	G1/2" (1/2" NPSM compatible)
Ambient Temp.	32 - 104°F (0 - 40°C)
Humidity	Max. 90% RH
Recommended Temp. Range	Hot Supply: 120 - 180°F (49 - 82°C) Cold supply 39 - 80°F (4 - 27°C)
Temp. Adjustment Range at Outlet	Ambient water temp ~ 120°F (48.9°C)
Factory Default Outlet Temp.	100±4°F (38±2°C) (Condition: 30psi (206kPa) Ambient water temp and hot water temp 176°F)
Minimum Flow	0.35 gpm (1.3L/min)
Warranty	Three Year Limited
Shipping Weight	1.2 lbs
Shipping Dimensions	4-3/8" x 4-3/16" x 3-9/16"

