

SHOWERING & LAVATORY TEMPERING VALVE

MODEL ST7069

USED IN COMMERCIAL, INSTITUTIONAL, AND INDUSTRIAL APPLICATIONS

FEATURES:

- » Install at point of use to temper water for sinks, baths, showers, and lavatories
- » Brass and paraffin wax design eliminates unreliable and inconsistent performance of competitors' bi-metal designs
- » Accommodates up to 8 single temperature showers or 24 lavatories

STANDARDS:

- » ASSE 1069
- » ASSE 1070
- » NSF/ANSI 61
- » CSA B125.3
- » UPC
- » Lead Free



Patent No. **9,898,017**



MODEL ST7069

SHOWERING & LAVATORY TEMPERING VALVE

MODEL NO. ST7069

ST7069 is intended for use with single temperature showers, sinks, bidets, lavatories and bathtubs.

FEATURES

- » Lead Free DZR Brass with corrosion-resistant internal components.
- » IAPMO Lab Certified to ASSE 1070 at .5 GPM, for excellent regulation accuracy of a single 1/2 GPM faucet.
- » IAPMO Lab Certified to ASSE 1069 at .5 GPM for excellent regulation of a single, low flow, fixed temperature shower.
- » Integral strainers are accessible for cleaning.
- » Reliable integral cartridge style checks.
- » 1/2 NPT connections.
- » Allen wrench setpoint adjustment and lock nut resists unauthorized setpoint changes.
- » Optional inlet ball valves and outlet gauge are available.
- » Point of use valve for sinks, baths, showers, or lavatories.
- » Paraffin wax design ensures reliable performance.
- » More reliable than bi-metal design valves, which can stick and provide unreliable and inconsistent performance.
- » 100% tested for porosity and crossflow.
- » IAPMO listed, industry-leading minimum flow.
- » Ideal for use with: Acorn® Group Showers and Whitehall® Whirlpools.

STANDARDS

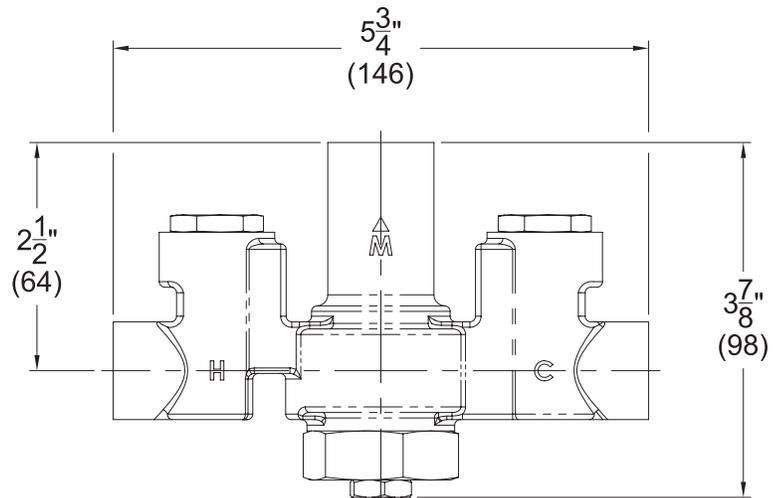
- » ASSE 1069
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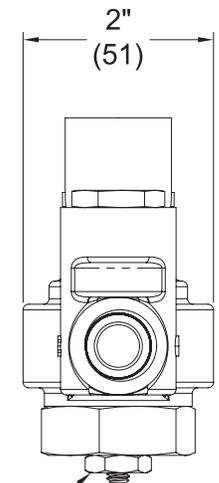
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



MODEL NO. ST7069



TEMPERATURE ADJUSTING STEM



LOCKNUT

ATTRIBUTE	VALUE
Flow Rate	12 GPM @ 45 psid (handles up to 24 low flow faucets or 8 fixed temperature showers)
Temperature Adjustment Range	90 to 115°F
Minimum Hot Water Temperature Required	10°F above setpoint under normal operating conditions
Maximum Hot Water Temperature	180°F
Maximum Supply Pressure	125 psi



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