

# THERMOSTATIC MIXING VALVE

*ECO-MIX*™

## MODEL 370-LF LEAD FREE THERMOSTATIC POINT OF USE MIXING VALVE

MODEL 3/4" inlets, 3/4" outlet, (MIPS connections)

### MATERIALS:

- Lead free bronze body
- Locked temperature adjustment cap (vandal resistant)
- Copper encapsulated thermostat assembly with polymer thermoplastic shuttle
- Stainless steel springs
- Buna-N: O-rings
- Integral check valves on hot and cold inlets

### PRESSURE-TEMPERATURE:

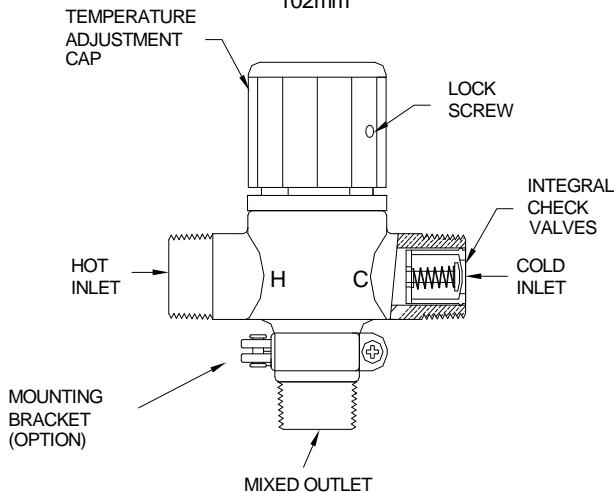
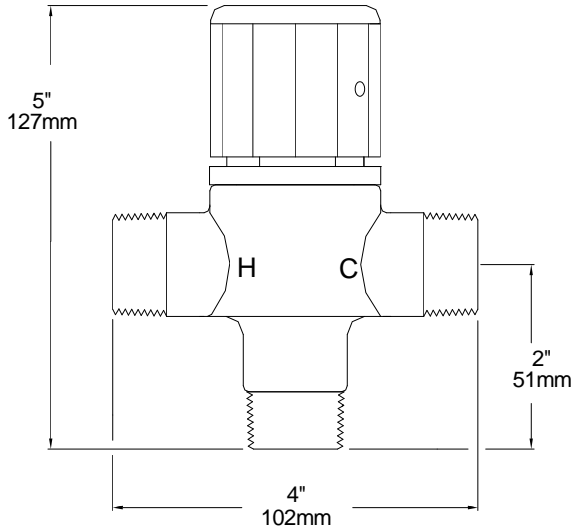
- Minimum Flow: 0.5 GPM (1.9 l/min)
- Maximum Pressure: 125 PSI (8.6 BAR)
- Maximum Hot Water temperature: 200°F (93°C)
- Approach Temperature 5°F (2.8°C) above set point.
- Temperature adjustment range, 90-140°F (32-60°C) \*\*

### OPTIONS:

- \_\_\_ SUFFIX BRKT – Mounting Bracket (Shipped Loose)
- \_\_\_ SUFFIX BV – Ball Valves (Shipped Loose)
- \_\_\_ SUFFIX SW – Sweat Connections (Shipped Loose)
- \_\_\_ SUFFIX DT – Dial Thermometer and Tee (Shipped Loose)
- \_\_\_ SUFFIX CP – Chrome plated
- \_\_\_ SUFFIX PEX – F1807 Pex Adapters (Shipped Loose)\*\*\*
- \_\_\_ SUFFIX CPVC – CPVS Socket Weld Adapters (Shipped Loose)\*\*\*

\*\*\* Cannot be combined with CP, BV, SW or DT options

ASSE 1017, 1070 CERTIFIED



**\*\*NOTE:** For temperatures outside of this valve's stated range, please see our line of bi-metal valves.

**This product is certified to meet Low Lead requirements of wetted surface area containing less than 0.25% lead by weight**

Engineer's Approval	Job # _____
	Arch/Eng. _____
	Contractor _____

PRESSURE DROP						
5	10	20	30	40	50	PSI
.35	.70	1.4	2.1	2.8	3.4	BAR
4	6	8	10	11.5	13	GPM
15	23	30	38	44	49	l/min

**LEONARD**  
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