

# THERMOSTATIC MIXING VALVE

# MODEL 369-LF

## LEAD FREE THERMOSTATIC POINT OF USE MIXING VALVE

*ECO-MIX*™

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

### MATERIALS:

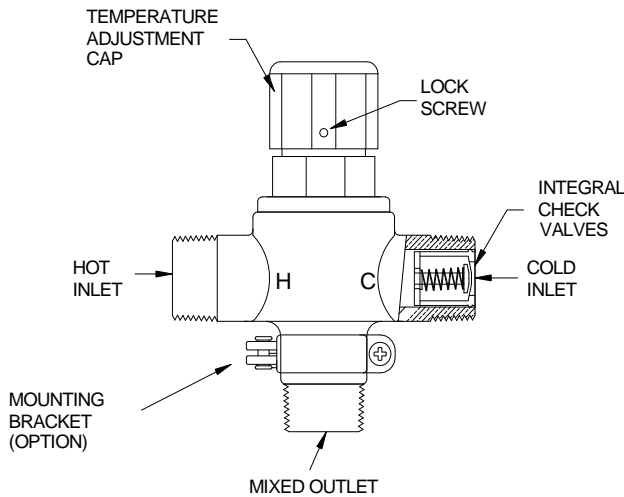
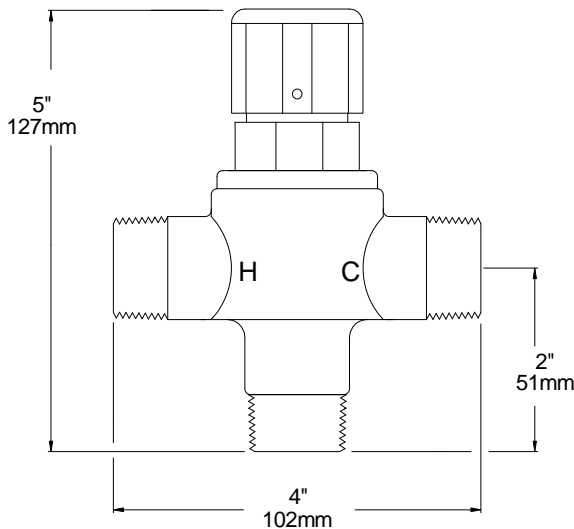
- Lead free bronze body
- Locked temperature adjustment cap (vandal resistant)
- Copper encapsulated thermostat assembly with polymer thermoplastic shuttle
- Stainless steel springs
- Buna-N: O-rings
- Integral check valves on hot and cold inlets

### PRESSURE-TEMPERATURE:

- Minimum Flow: 1.0 GPM (3.8 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, 90-120°F (32-49°C) \*\*

### OPTIONS:

- \_\_\_ SUFFIX DT – Dial Thermometer
- \_\_\_ SUFFIX BRKT – Mounting Bracket
- \_\_\_ SUFFIX BV – Ball valves on inlets (shipped loose)
- \_\_\_ SUFFIX SW – Sweat connections
- \_\_\_ SUFFIX CP – Chrome Plated



ASSE 1069 CERTIFIED 

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

PRESSURE DROP										
5	10	15	20	25	30	35	40	45	50	PSI
0.3	0.7	1.0	1.4	1.7	2.1	2.4	2.8	3.1	3.4	BAR
4.0	5.8	6.8	7.5	8.3	9.0	9.8	10.5	11.3	12.0	GPM
15.1	21.0	25.7	28.4	31.4	34.1	37.1	39.7	42.8	45.4	L/MIN

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



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