

# THERMOSTATIC MIXING VALVE

## ECO-MIX™

# MODEL 370-LF

## LEAD FREE THERMOSTATIC POINT OF USE MIXING VALVE

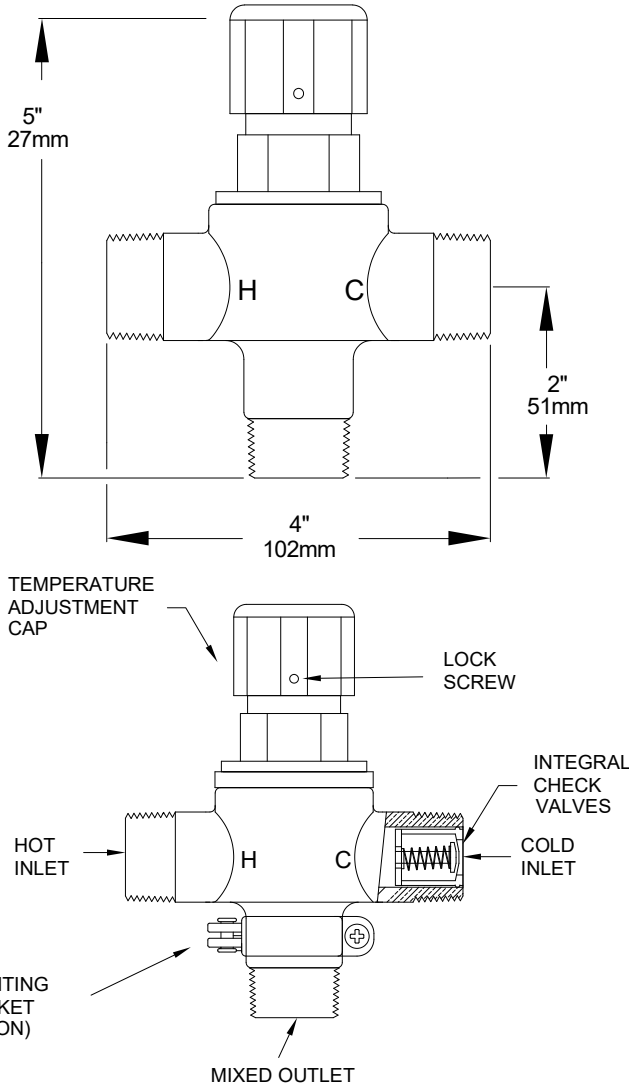
MODEL 3/4" inlets, 3/4" outlet, (MIPS connections)

### MATERIALS:

- Lead free bronze body
- Locked temperature adjustment cap (vandal resistant)
- Copper encapsulated thermostat assembly with polymer thermoplastic shuttle
- Stainless steel springs
- Integral check valves on hot and cold inlets
- 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, union style, 3 included (Shipped Loose)



### Certifications:

ASSE 1017, 1070



CSA



Certified to NSF61 thru the ASSE 1070 testing process

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



**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.Ca.gov](http://www.P65Warnings.Ca.gov)

**\*\*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 _____



1360 Elmwood Avenue, Cranston, RI 02910 USA

Phone: 401.461.1200 Fax: 401.941.5310

Email: [info@leonardvalve.com](mailto:info@leonardvalve.com)

Web Site: <http://www.leonardvalve.com>