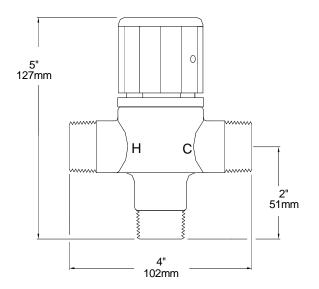
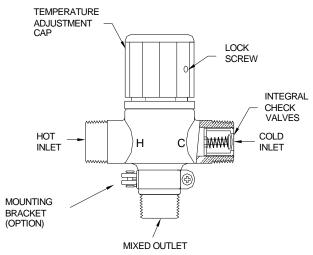
## THERMOSTATIC MIXING VALVE

### ECO-MIX TM





Engineer's Approval	Job #
	Arch/Eng
	Contractor

### **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
- \_\_\_SUFFIX BV- Ball valves on inlets (shipped loose)
- SUFFIX SW- Sweat connections

### 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

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



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