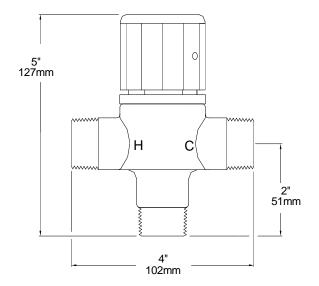
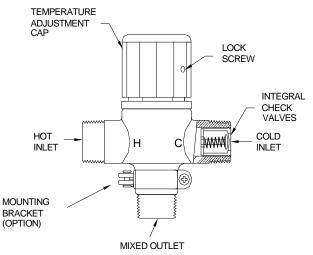
THERMOSTATIC MIXING VALVE

ECO-MIX TM





| Engineer's Approval | Job # |
|---------------------|------------|
| | Arch/Eng. |
| | Contractor |

MODEL 370-LF LEAD FREE THERMOSTATIC POINT

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

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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