

THERMOSTATIC MIXING VALVE

ECO-MIX™

MODEL 369-LF

AUTOMATIC TEMPERATURE CONTROL MIXING VALVE

For applications that include but are not limited to gang showers and sitz baths, by supplying water at a preset temperature through a single pipe supply. Mixing water downstream of an ASSE 1069 device is not allowed.

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
- 3/4" Male NPT inlets and outlet

PRESSURE-TEMPERATURE:

- Minimum Flow: 1.0 GPM (3.8 L/min)
- 4 PSI (0.27 BAR) Pressure Drop when Flowing 2.5 GPM (9.5 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 – Inlet ball valves (shipped loose)
- ___ SUFFIX SW – Sweat connections
- ___ SUFFIX CP – Chrome plated

ASSE 1069 CERTIFIED

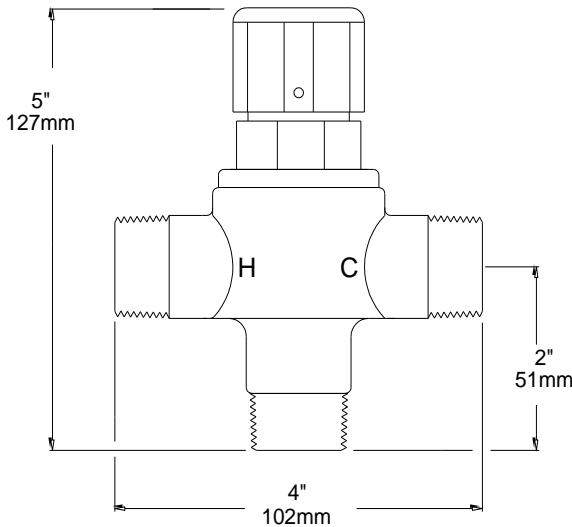


CSA CERTIFIED



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

NOTE: This product is not for potable use



TEMPERATURE ADJUSTMENT CAP

LOCK SCREW

INTEGRAL CHECK VALVES

HOT INLET

COLD INLET

MIXED OUTLET

MOUNTING BRACKET (OPTION)



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

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

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



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