

THERMOSTATIC MIXING VALVE

ECO-MIX™

MODEL 269-LF

LEAD FREE THERMOSTATIC POINT OF USE MIXING VALVE

MODEL 1/2" inlets, 1/2" 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) **

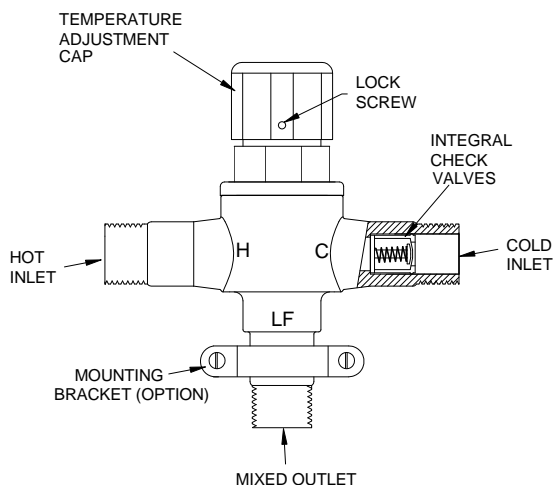
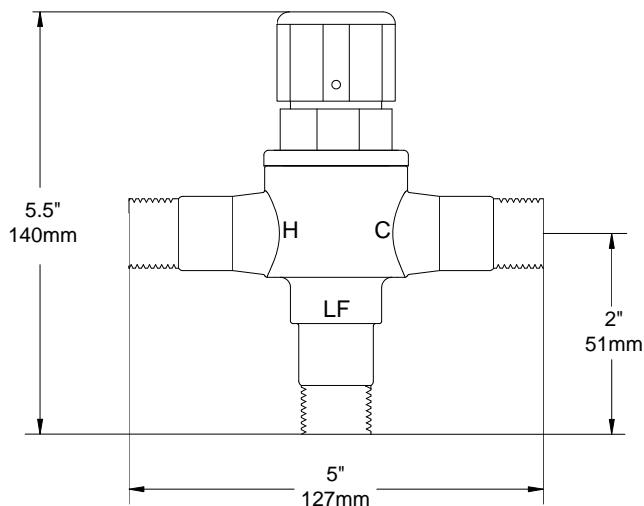
OPTIONS:

- ___ SUFFIX DT – Dial Thermometer
- ___ SUFFIX BRKT – Mounting Bracket
- ___ SUFFIX BV – Inlet ball valves (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
3.5	5.3	6.3	7.0	7.8	8.5	9.3	10.0	10.8	11.5	GPM
13.2	20.1	23.8	26.5	29.5	32.2	35.2	37.9	40.9	43.5	L/MIN

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



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