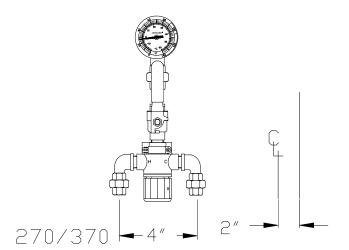
# Thermostatic MIXING VALVES

### ECO-MIX TM



#### MODEL-554-270-LF, 370-LF Exposed Assemblies

\_\_MODEL-554-270-LF 1/2" inlets and outlet MODEL-554-370-LF 3/4" inlets and outlet

- Group / Individual Shower Control Unit
- 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
- Tempered outlet ball valves
- Color coded dial thermometer (0 to 140°F, -10° to 60°C)
- Bottom inlets, top outlet
- Wall mounting bracket
- · Factory assembled and tested
- See Flow Capacity Chart to select correct size

#### **OPTIONS:**

\_\_SUFFIX CP - Chrome plated finish

## Valves are ASSE 1017 listed Valves are ASSE 1070 listed



Note: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.

MODEL	IN	OUT	MINIMUM FLOW (GPM) (I/min)	SYSTEM PRESSURE DROP (PSIG) 5 (10) (20) 30 40 50 PSI						
				.3	.7	1.4	2.1	2.8	3.1	BAR
MODEL-554-270	1/2'	1/2"	05 1.9	3.5 13	5.5 21	7.5 28	9.5 36	10.5 40	12 45	GPM I/min
MODEL-554-370	3/4"	3/4"	05 1.9	4 15	6 23	8 30	10 38	11.5 44	13 49	GPM I/min

| Langineer's Approval | Job # \_\_\_\_\_ | Arch/Eng. \_\_\_\_\_ | Contractor \_\_\_\_\_ |

**CAUTION!** All thermostatic water mixing valves have limitations. They will NOT provide the desired accuracy outside of their flow capacity range. Consult the Flow Capacity Chart and DO NOT OVERSIZE. Minimum flow must be no less than as indicated.

Valve is certified to meet Low-Lead requirements of wetted surface area containing less than 0.25% lead by weight. All other fittings and components, the sum total of which comprise the wetted surface of this product, contains, less than one quarter of one percent of lead by weight.



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