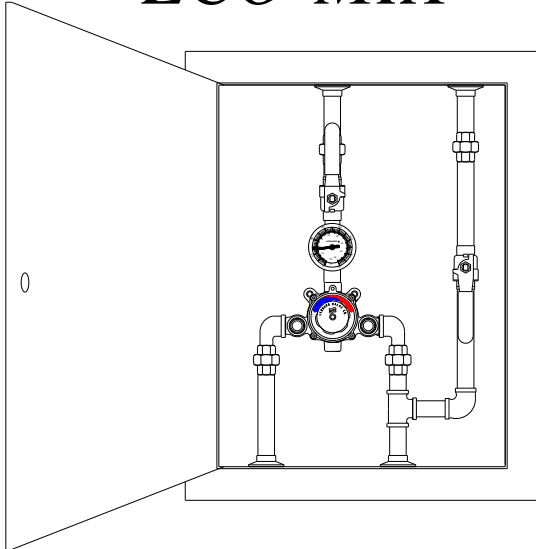


# Thermostatic MIXING VALVES

## Cabinet Assemblies

*ECO-MIX*™



### TM-322-26-LF 3/4" inlets and outlet

- Thermostatic water mixing valve
- Dura-trol® solid bimetal thermostat directly linked to valve porting to control the intake of hot and cold water and compensate for supply temperature or pressure fluctuations. Dura-trol® is highly responsive and cannot be damaged by extremes in temperature.
- Adjustable high temperature limit stop set for 120° F (49° C)
- Integral checkstops, unions, wall support, cast lever handle
- Cold water by-pass with shutoff
- Tempered outlet with shutoff
- Color coded dial thermometer (0 to 140°F, -10° to 60°C)
- Cabinet, left hand hinge and flange, door with cylinder lock
- Bottom inlets, top outlet and cold water by-pass
- Maximum operating pressure: 125 PSI (860 KPA)
- Factory assembled and tested
- LTR- Locking temperature regulator

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, contain less than one quarter of one percent of lead by weight.

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

**\*NOTE:** A limit stop, set for 120°F (49°C), is simply a mechanical setting to prevent excessive handle rotation. If incoming water is hotter than 150°F (65.5°C), the temperature of the factory test, the valve when turned to full HOT may deliver water in excess of 120°F and the limit stop **MUST BE RESET BY THE INSTALLER**

Valve is ASSE 1017 Certified



Valve is CSA Certified



### • OPTIONS:

- \_\_\_ SUFFIX CP – Chrome plated (Material finish may vary)
- \_\_\_ SUFFIX BWE REC- Steel cabinet, baked white enamel recessed
- \_\_\_ SUFFIX STSTL REC- Stainless Steel recessed cabinet
- \_\_\_ SUFFIX BWE EXP- Exposed cabinet, baked white enamel
- \_\_\_ SUFFIX STSTL EXP- Exposed cabinet, Stainless steel
- \_\_\_ SUFFIX SEMI- Semi-recessed frame 4" deep
- \_\_\_ SUFFIX VIEW- View port on door
- \_\_\_ SUFFIX TOP- Top inlets
- \_\_\_ SUFFIX TC- Test connection on outside of exposed cabinets only and shipped loose
- \_\_\_ SUFFIX IT- Inlet thermometers on outside of exposed cabinets only and shipped loose



**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](http://www.P65Warnings.Ca.gov)

Engineer's Approval

Job # \_\_\_\_\_

Arch/Eng. \_\_\_\_\_

Contractor \_\_\_\_\_

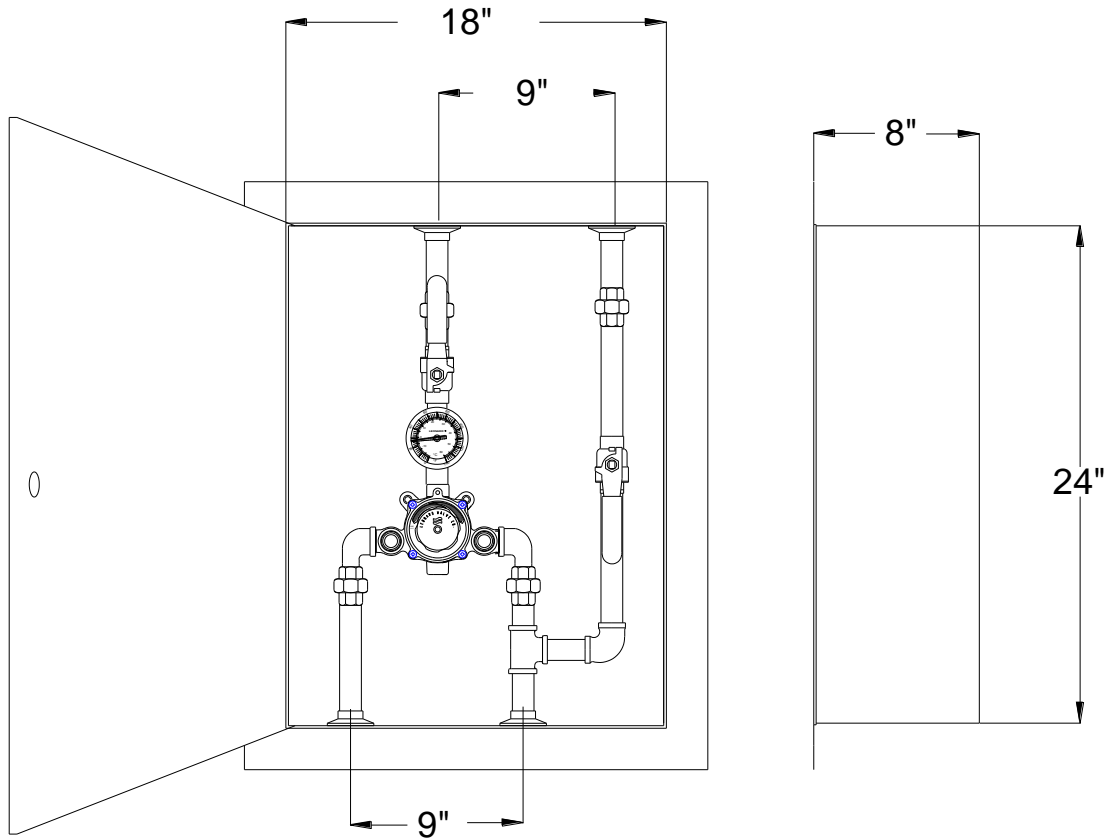


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MODEL	IN	OUT	MINIMUM FLOW (GPM) (l/min)	SYSTEM PRESSURE DROP (PSIG)										PSI
				5	10	15	20	25	30	35	40	45	50	
				.3	.7	.97	1.4	1.7	2.1	2.4	2.8	3.1	3.4	BAR
TM-26-LF	3/4"	3/4"	1.0	7	10	13	15	17	19	21	23	25	26	GPM
			3.7	26	38	49	57	64	72	80	87	95	98	l/min

**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.



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