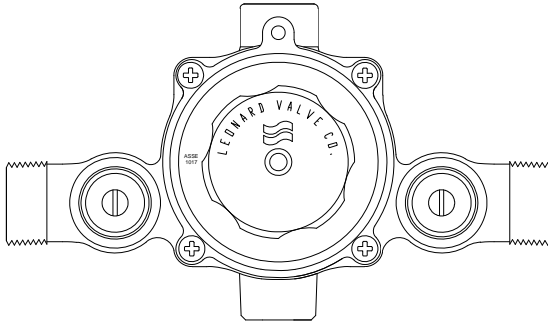


Thermostatic MIXING VALVES

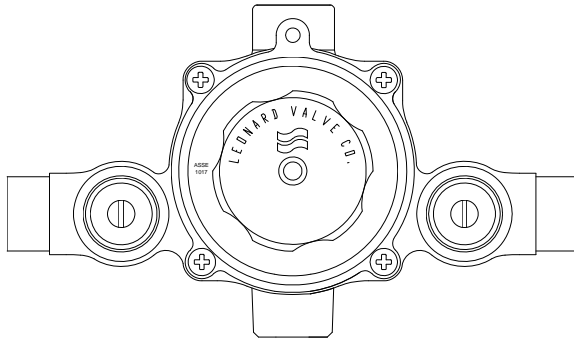
TYPE TM

TM-15-E _____
 TM-20-E _____ *

TM-26-E _____ *



TM-15-E, TM-20-E, TM-26-CP
Threaded connections



TM-26-E
Sweat connections

TM-15-E

- 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.
- ½" NPT inlets, ¾" NPT outlet
- 1 GPM (3.7 l/m) minimum flow capacity
- Integral combination checkstops
- Internal parts of bronze, brass, and stainless steel
- Integral wall support
- Color-coded dial, HOT-COLD with directional indicators
- Maximum operating pressure 125 PSI (860 KPA)
- Adjustable high temperature limit stop set for 120° F (49° C)
- Select valve finish below
- See Flow Capacity Chart, reverse side to select correct size
- Locking temperature adjustment knob

TM-20-E

- Thermostatic water mixing valve
- ¾" NPT inlets and outlet
- 1 GPM (3.7 l/m) minimum flow capacity
- Same as TM-15 above except for inlet and outlet sizes
- See Flow Capacity Chart, reverse side to select correct size

* Valve is ASSE 1017 listed



* Valve is CUPC listed



TM-26-E

- Thermostatic water mixing valve
- ¾" Sweat inlets and outlet, ¾" NPT (chrome plated only)
- 1 GPM (3.7 l/m) minimum flow capacity
- Same as TM-15 above except for inlet and outlet sizes
- See Flow Capacity Chart, reverse side to select correct size

* Valve is ASSE 1017 listed



* Valve is CUPC listed



OPTIONS

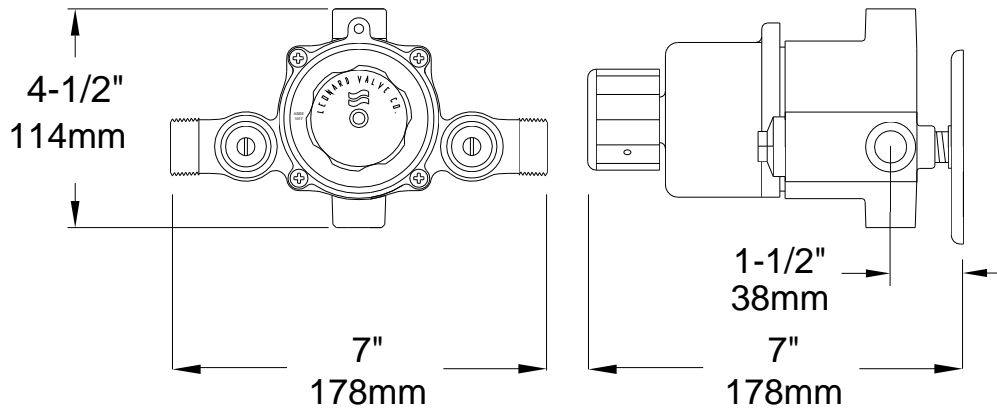
- ___ SUFFIX RF - Rough bronze finish
- ___ SUFFIX CP - Chrome plated finish
- ___ SUFFIX LWS - Less Wall support

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

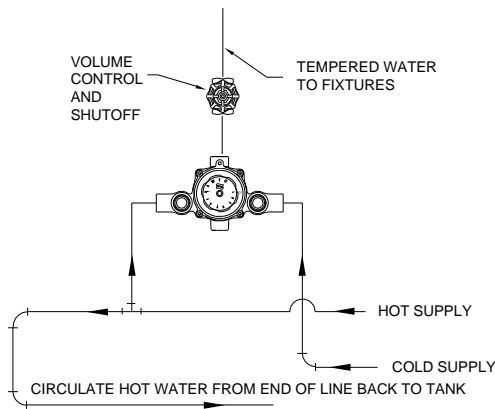
Engineer's Approval	Job # _____
	Arch/Eng. _____
	Contractor _____



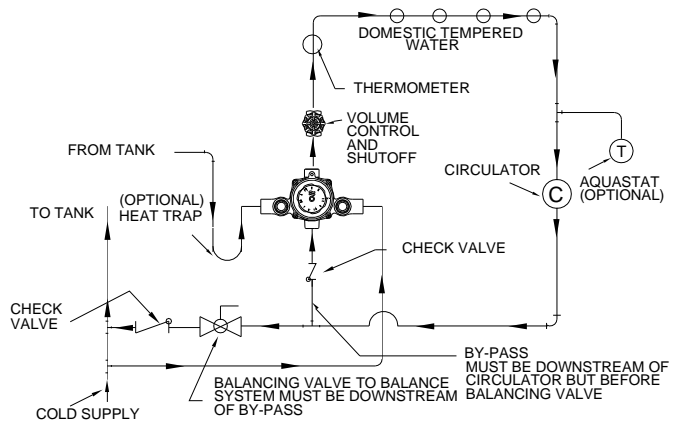
1360 Elmwood Avenue, Cranston, RI 02910 USA
 Phone: 401.461.1200 Fax: 401.941.5310
 Email: info@leonardvalve.com
 Web Site: <http://www.leonardvalve.com>



**REQUIRED PIPING
METHOD #1**



**REQUIRED PIPING
METHOD #2**



MODEL	IN	OUT	MINIMUM FLOW (GPM) (l/min)	SYSTEM PRESSURE DROP (PSIG)										
				5	10	15	20	25	30	35	40	45	50	PSI
				.3	.7	.97	1.4	1.7	2.1	2.4	2.8	3.1	3.4	BAR
TM-15-E	1/2"	3/4"	1.0 3.7	4.5 17	7 26	8 30	10 38	12 45	13 49	14 53	15 57	16 60	17 64	GPM l/min
TM-20-E	3/4"	3/4"	1.0 3.7	5 19	7.3 28	9 34	11 42	13 49	14 53	15 57	16 60	17 64	18 68	GPM l/min
TM-26-E	3/4"	3/4"	1.0 3.7	7 26	10 38	13 49	15 57	17 64	19 72	21 80	23 87	25 95	26 98	GPM l/min



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