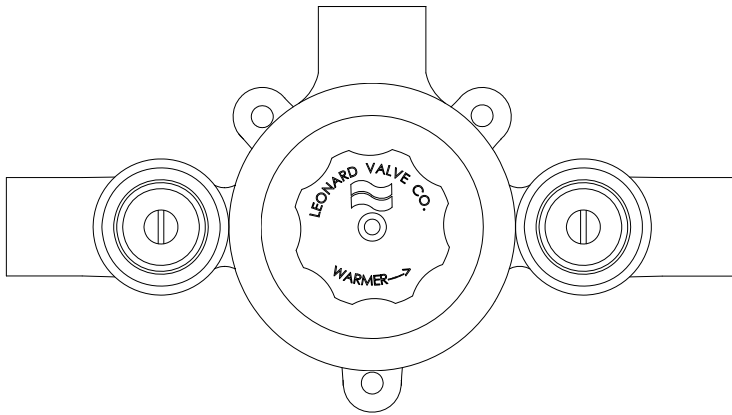


THERMOSTATIC MIXING VALVES

ECO-MIX™

LV-981A-LF-_____

2.5-43 GPM (9-163 l/min)



SWEAT CONNECTIONS ONLY

- Thermostatic Water Mixing Valve with 2.5 GPM (9.0 l/min) minimum flow capacity
- 3/4" inlets, 3/4" outlet (19mm x 19mm) sweat connections ONLY
- Integral combination check stops with wall support
- 125 PSI (8.6 BAR) maximum operating pressure
- Copper encapsulated thermostatic assembly with Teflon coated stainless steel shuttle
- Locking temperature regulating handle
- Internal parts of stainless steel
- Integral wall support for easy mounting
- Rough Bronze Finish

SYSTEM PRESSURE DROP										
MIN. FLOW	5	10	15	20	25	30	35	40	45	PSI
	0.3	0.7	1	1.4	1.7	2.1	2.4	2.8	3.1	BAR
2.5	14	20	24	28	32	35	38	41	43	GPM
9	53	76	91	106	121	132	144	155	163	l/min

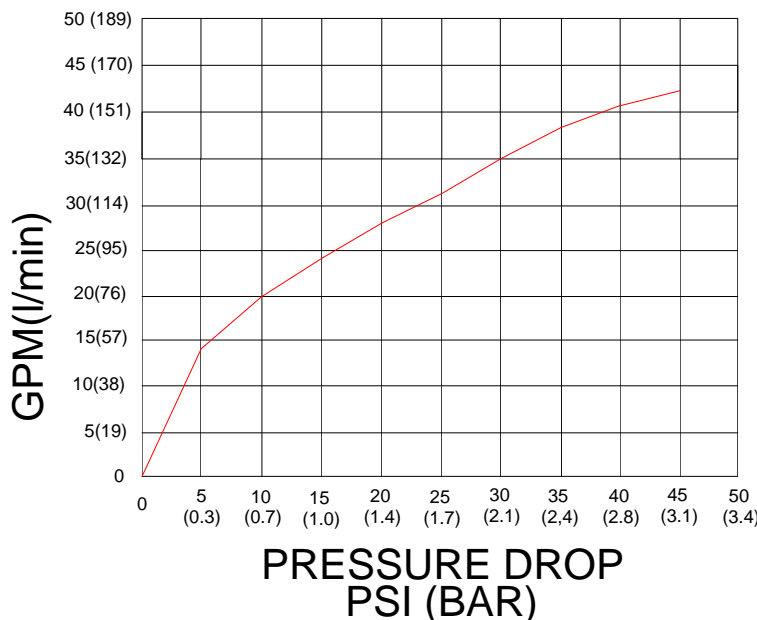
OPTIONS

___ SUFFIX **IT** Inlet thermometers

___ SUFFIX **LWS** Less wall support

___ SUFFIX **BDT** Ball valve with dial thermometer

FLOW RATE



NOTE: CP Chrome plated is NOT AVAILABLE

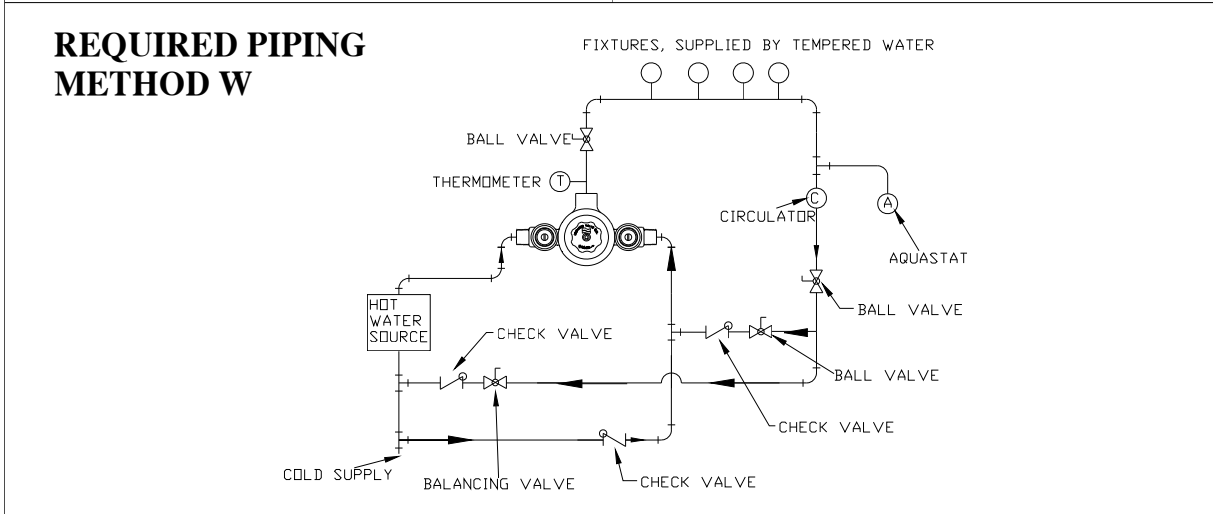
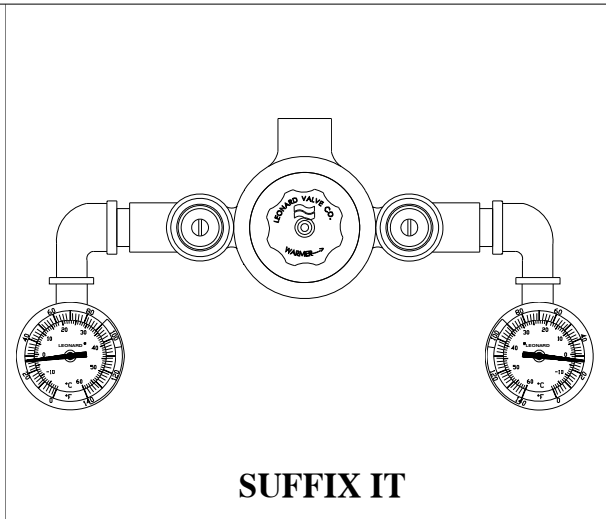
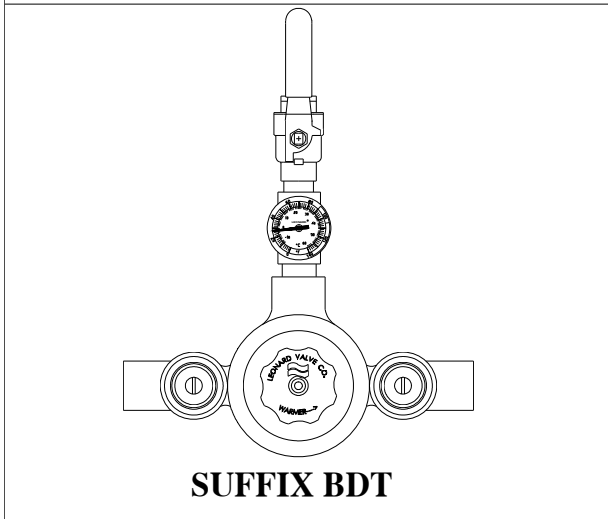
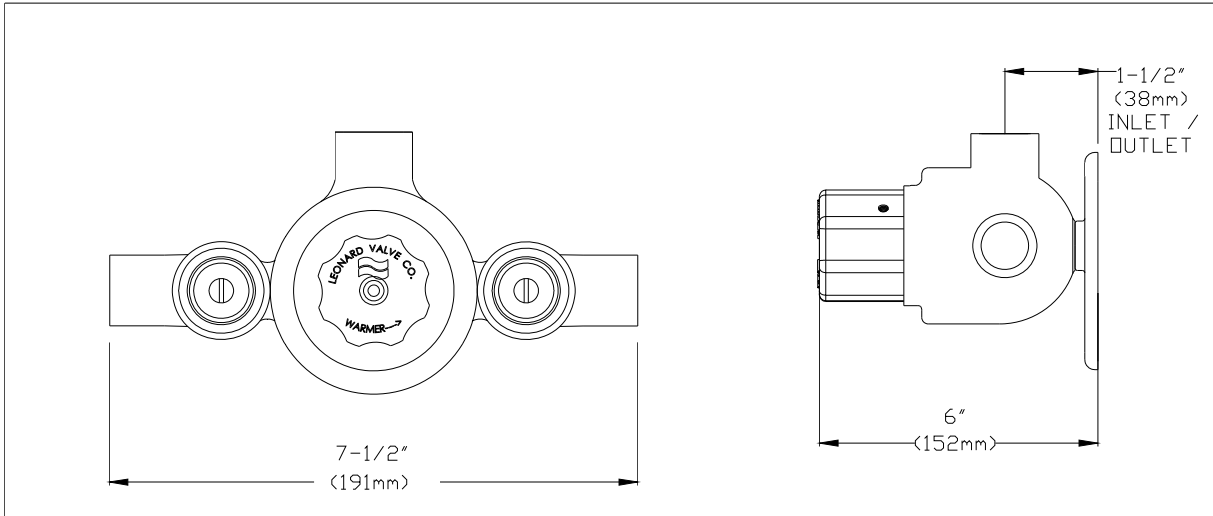
NOTE: Leonard Valve Company reserves the right of product or design modification without notice or obligation

ASSE 1017 Certified



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

***NOTE:** A locking temperature regulator is simply a mechanical setting to prevent unauthorized temperature set point changes. AFTER INSTALLATION THE VALVE MUST BE RESET BY THE INSTALLER !!



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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