



TMV25

Standard Thermostatic Mixing Valves

- Lead-Free Brass Design †
- Reliable Liquid-Filled Thermostat with 10 year warranty
- Integral Strainer Checkstops on Inlets
- Adjustable Set Point within Temperature Range
- Accurate Temperature Control
- Positive Shutoff of Hot Supply When Cold Supply is Lost
- Easy Installation and Serviceability
- Dirt and Lime Resistant
- Factory Assembled and Tested
- Cabinet Features:
 - 18 Gauge Body & Door
 - Inlet/Outlet Knock-Out Holes for Mounting Flexibility
 - Left-Hand Hinge
 - Stainless Steel or Baked White Enamel Finishes
 - Cylinder Lock
 - Surface-Mounted or Recessed Style with Flange

Valve Specifications

Maximum Operating Pressure

125 PSI (860 kPa)

Maximum Inlet Temperature

200° F (93° C)

Temperature Range

Std. 85° F (29° C) to 135° F (57° C)
Low 50° F (10° C) to 100° F (38° C)
High 100° F (38° C) to 150° F (66° C)

Set Point

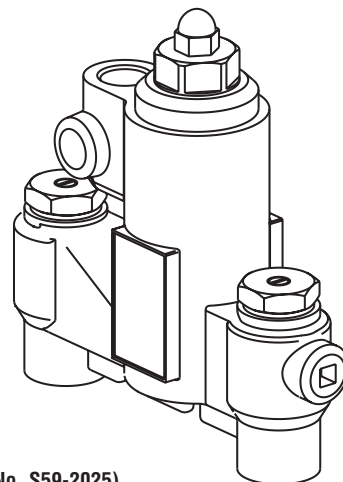
110° F (43° C)
80° F (27° C)
130° F (54° C)



† Wetted surface contains less than .25% lead



Standard product selections contained within this document are third party CERTIFIED to NSF/ANSI 372 meeting the Lead-Free content requirement. Any product configured with custom options will be COMPLIANT with NSF/ANSI 372 meeting the Lead-Free content requirement.



Lead Free †

TMV25 (Part No. S59-2025)

Flow Capacities – GPM (L/Min)

Model	Min* Flow	Pressure Drop – PSI (Bar)					
		5 (.5)	10 (1.0)	15 (1.5)	20 (2.0)	30 (2.5)	45 (3.0)
S59-2025	2.0 (8)	5.5 (30.0)	9.0 (47.0)	13.0 (60.0)	16.0 (73.0)	20.0 (84.0)	25.0 (94.0)

*Recirculation system only (See diagram on Page 2). When properly installed near the hot water source with a continuously operating recirculation pump, the valve will maintain set temperature with a .5 GPM (2.0 L/Min) draw from the plumbing system.

Code Compliance and Certifications

ASSE 1017 & cUPC certified. Complies with California Lead Plumbing Law.

Optional Selections

Finish

☐ C Chrome Plated

Thermostat

☐ L Low Range Thermostat

☐ H High Range Thermostat

Thermometer

☐ T Dial Thermometer

Bracket

☐ B Wall Mounting Bracket

Piped Assembly

☐ P Piped Assembly with Inlet and Outlet Shutoff

☐ N Piped Assembly with Outlet Shutoff

Cabinets

☐ SS Surface Mount Stainless Steel

☐ RS Recessed Stainless Steel

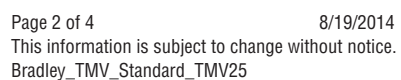
☐ SE Surface Mount White Enamel

☐ RE Recessed White Enamel

☐ W Plexi-glass Window in Door



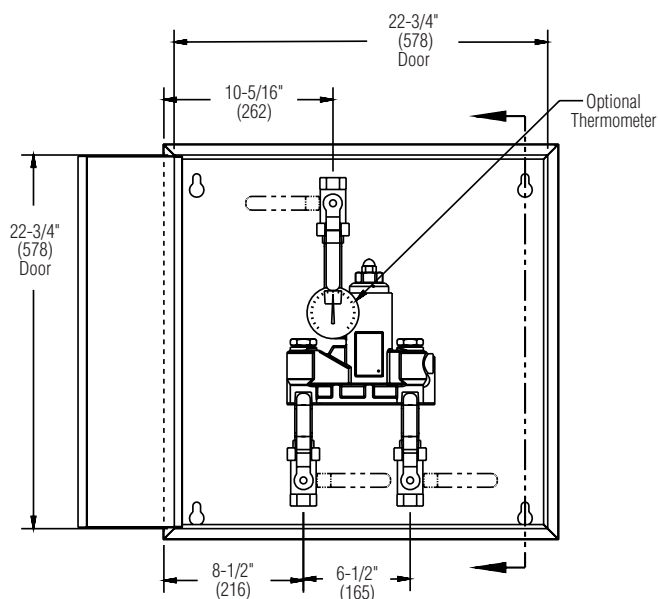
(mm)



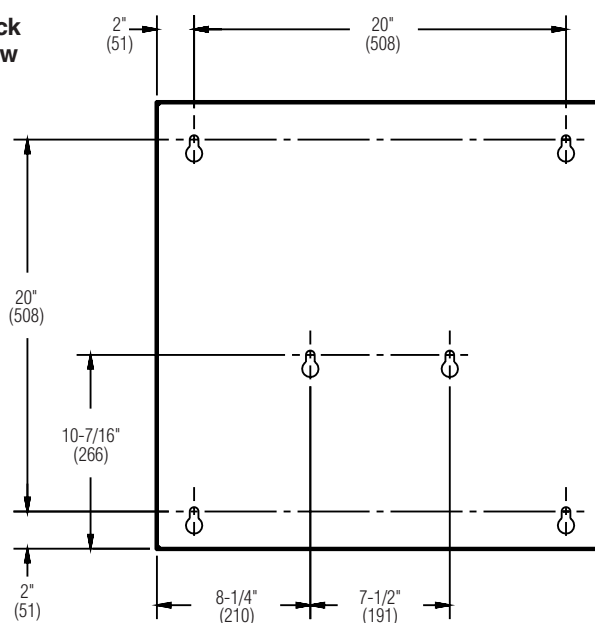


(mm)

Front View



Back View





(mm)

