

TMV200 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
- · Universal Mounting Capability
- Cabinet Features:

- 18 Gauge Body & Door
 - Left-Hand Hinge
 - 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)

Code Compliance and Certifications

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

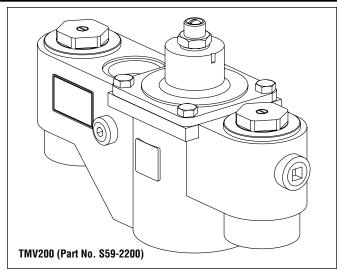








Standard product selections contained within this document are third party CERTIFIED to NSF/ANSI 372 meeting the Lead-Free content requirement. Any product configured with custom options will be COMPLIANT with NSF/ANSI 372 meeting the Lead-Free content requirement.



Flow Capacities - GPM (L/Min)

| | Min† Flow | Pressure Drop – PSI (Bar) | | | | | | | | | |
|----------|----------------|---------------------------|-----------------|------------------|------------------|------------------|------------------|------------------|--|--|--|
| Model | | 5 (.5) | 10 (1.0) | 15 (1.5) | 20 (2.0) | 30 (2.5) | 45 (3.0) | 60 (4.0) | | | |
| S59-2200 | 20.0 (75.7) | 60.0 (280.0) | 91.0 (403.0) | 109.0 (500.0) | 127.0 (580.0) | 157.0 (653.0) | 192.0 (720.0) | 220.0 (836.0) | | | |

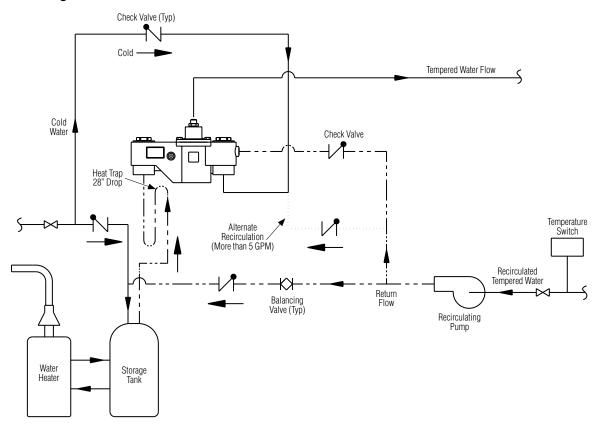
†Recirculation system only (See diagram on Page 2). When properly installed near the hot water source with a continuously operating recirculation pump, the valve will maintain set temperature with a .5 GPM (2.0 L/Min) draw from the plumbing system.

| Optional Selections | | | | | | | |
|---|------------------------------------|--|--|--|--|--|--|
| Finish | | | | | | | |
| □ C | Chrome Plated | | | | | | |
| Thermostat | | | | | | | |
| □ L | Low Range Thermostat | | | | | | |
| □ H | High Range Thermostat | | | | | | |
| Thermometer | | | | | | | |
| □ T Dial Thermometer | | | | | | | |
| Bracket | W.W.A. 15 B. L. | | | | | | |
| □ 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 | | | | | | |

^{*}Chrome plating not available

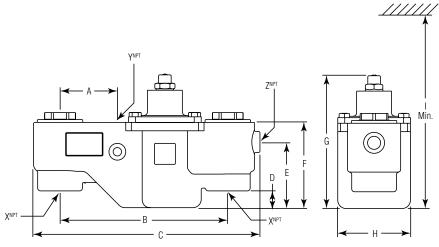


Recirculation Diagram (mm)



Dimensions

| Model | A | В | C | D | E | F | G | Н | ı | XNPT | Y ^{NPT} | Z ^{NPT} |
|----------|-------------|-----------|---------------|-------------|--------------|--------------|--------------|--------------|-----------|------|------------------|------------------|
| S59-2200 | 3-1/2" (89) | 12" (305) | 16-1/4" (411) | 1-1/2" (38) | 4-3/4" (119) | 6-1/8" (155) | 9-1/2" (241) | 5-1/4" (132) | 16" (406) | 2" | 2" | 3/4" |



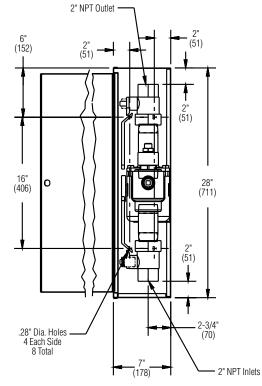
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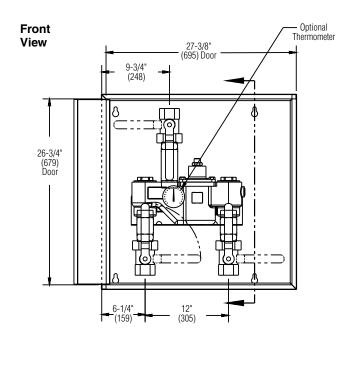
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Dimensions — TMV200 Surface-Mounted Cabinet

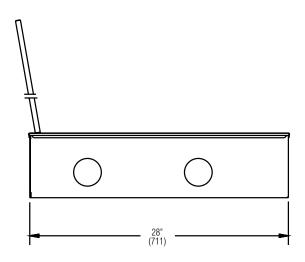
(mm)





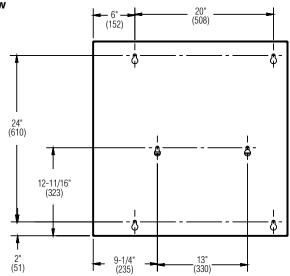


Bottom View



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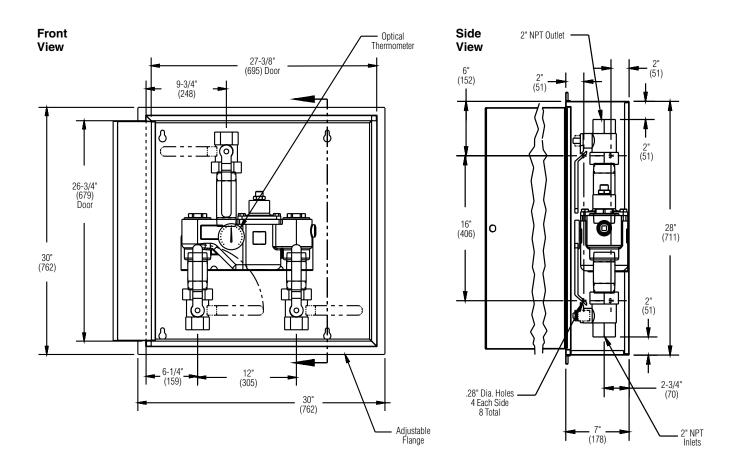
Back View

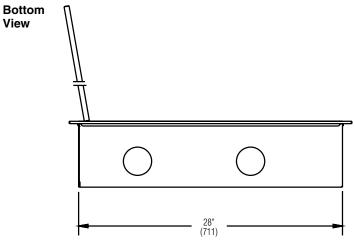


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Dimensions — TMV200 Recessed Cabinet

(mm)





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