UNDERBASIN TMV

SPECIFICATIONS

This high quality, lead-free, brass, pre-mixing unit is a thermostatic mixing valve that allows easy adjustment of hot and cold water by connecting directly to the angle valves under the basin. Includes a hot water stop function to prevent scalding. Includes built-in filters to prevent dirt entering the system. Includes back check valves to prevent hot water entering the cold water inlet. Connection kit available upon request.

OPERATION

This product should be fixed firmly to one of the under basin angle valves allowing for no movement, with a flexible hose connecting the second angle valve. Set fixed temperature by manually rotating the thermostatic cap. Option of limiting the maximum temperature to prevent scalding. Hot water stop feature to cut water

flow when water gets too hot. Connection kit available upon request. Connection kit includes: Flexible hose 3/8", 90° brass arch, T-piece 3/8". Angle valves can be purchased separately.

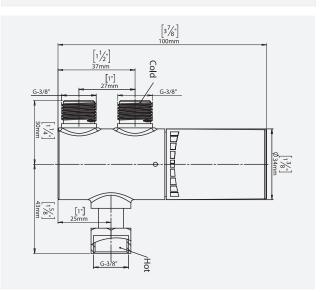
APPLICATION

Our thermostatic mixing valve is an easy, cost effective solution that allows delivery of hot water at safe temperatures. Prevents the risk of scalding while connected to the water inlet. Delivers water at a maximum temperature aiding in prevention of the growth of the Legionella bacteria in the water heater.

| PRODUCT AT A GLANCE | | |
|-----------------------|---|--|
| Installation | Below deck | |
| Water Supply | Hot and cold water | |
| Temperature Range | 15-70°C / 59-158°F | |
| Pre-set Temperature | 38°C / 100°F | |
| Max. Hot Water Supply | 80°C / 176°F | |
| Flow Pressure | 1-5 bar 14.5-72.5 psi | |
| Flow Rate | 25 l/min (at 3 bar) 6.6 GPM (43.5 psi) | |

| ORDERING INFORMATION | | | |
|-------------------------------|----------|--|--|
| MODEL | CODE | ADDITIONAL SPECIFICATIONS | |
| Underbasin TMV | 07200069 | G 3/8" inlet | |
| Underbasin TMV connection kit | 07291113 | Includes 1 x flexible hose $3/8$ ", 1 x 90° brass arch, 1 x T-piece $3/8$ ". | |
| Angle valve (one piece) | 09010031 | Two pieces required for each Underbasin TMV. | |







ADVANTAGES









APPROVALS











ASSE 1070

CSA B-125

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