SUPREME DUCO I'I

THERMOSTATIC MIXING VALVE



Product Information.

Please Note:

- Our mixing valves must be installed by professional installers in accordance with current local regulations and the specifications of the hydraulic engineer.
- Sizing the pipes correctly will avoid problems of flow rate, pressure loss and water hammer.
- Protect the installation with filters, water hammer absorbers and pressure reducers to reduce the frequency of maintenance (recommended pressure from 1 to 5 bar (100 to 600 kPa) maximum.
- Install stopcocks close to the mixer to facilitate maintenance.
- The pipework, filters, non-return valves, stopcocks, bib taps, and all sanitary fittings should be checked at least once a year, and more frequently if necessary

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The Thermostatic Mixing Valve has a control element/sensor. Through expansion and contraction, this sensor continuously controls the flow of hot and cold water. The mixed water temperature can be set between 35°C and 70°C by turning the black

knob on top of the valve.

<u>Installation Information</u>

Install between the hot water appliance and the tap. Ensure hot and cold water flow is positioned correctly. Adjust desired temperature via black knob on the top of the valve.

The Supreme Duco should be installed within ~5m of the of the outlet fitting.

Setting range

Max working pressure
Min working pressure

Max hot water temperature

Flowrate Brass body Product code 35°C and 70°C

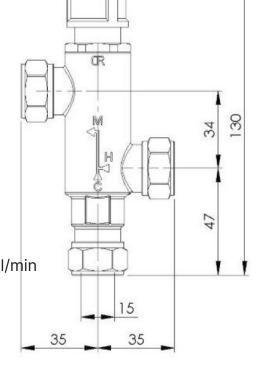
6 bar 0.2 bar

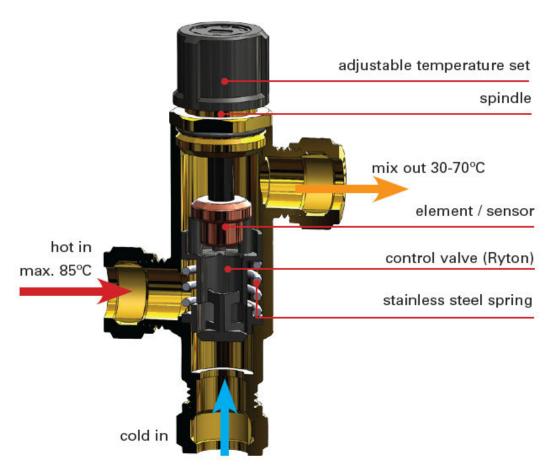
85°C

1.200 l/h - 1 bar or 20l/min

CW625N

SST-THERMO VALVE





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