

Alpha Thermostatic Radiator Valve Specification. Including General Operating and Installation Instructions

TRV Installation instructions

Your new TRV allows water flow through the valve in either direction. Therefore the valve can be fitted to either end of the radiator without reference to the water flow direction.

It is recommended that a Myson automatic bypass valve is installed on all systems using TRV's. It is essential that the system differential pressure does not exceed 0.6 bar.

Siting of TRV's

Your new TRV should be positioned where it is able to sense air temperature changes in the room. It should not be in direct sunlight or behind curtains.

Fitting sensor

Set your TRV to the fully open position. Engage the sensor head firmly onto the valve body. Tighten the retaining ring securely to the valve body.

Specification

Maximum opp' pressure	10 Bar
Maximum water temperature	120 °C
Hysteresis	<0.5K
Temperature range	8°C to 28°C
Frost setting	8°C
Max opp' diff' press'	0.6 bar
Conforms to	BS EN215

