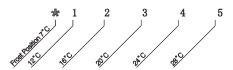


Introduction

The thermostat has the following approximate settings



Rotate the thermostatic head clockwise and anti-clockwise between * and 5 to select the required room temperature. Align the number with the vertical indicator as shown.

The thermostatic head has within its range a frost setting *. When set at the * position the thermostatic head will react when the ambient temperature drops to 7°C and allows the valve to open. Note: Hot water must be circulating within the heating system.

*The TRV is only suitable for use as a reverse flow valve when the system differential pressure, across the valve, does not exceed 0.25 bar.

Technical Specification

Nominal flow rate:	150kg/h
Max flow rate:	470kg/h
Maximum working pressure:	10 bar
 Maximum pressure differential: 	1 bar
 Maximum water temperature: 	100°C
 Maximum ambient temperature: 	50°C
 Temperature adjustment range: 	7 to 28°C
Response time:	24 min
 Water temperature effect 	1.40 K
 Hysteresis at nominal flow rate 	0.80 K

Dimensions

