## 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**

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



