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Installation & Operation Instructions **TH 01 C Thermostatic Head**

EN

INSTALLATION & OPERATION INSTRUCTIONS

1 Installation

Remove the protective cap from the valve.

The installation of the thermostatic head will be easier if the thermostatic head is turned to a completely open position (position 5).

Screw on the connecting nut.

2 Adjustment

Turn the head so that the indicator points to the desired value. To decrease the temperature, turn clockwise, for increase turn counter-clockwise.

3 Frost Protection

Turn the head to the snowflake symbol. In this position, the valve will open when the room temperature drops below +7 °C.

4 Installation Rules

The sensor inside the head reacts to ambient temperature. That is why it should not be installed behind curtains, decoration, furniture or in a niche. Also, it is not suitable to install it in direct sunshine or draught.

Head

Connecting

M30x1,5

Protective

cap

Valve

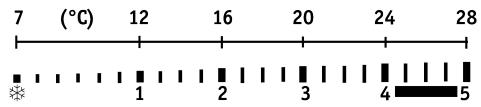
housing

TECHNICAL DATA

| Temperature control range: | 7 to 28 °C |
|----------------------------------|-------------|
| Valve max. static pressure: | 10 bar |
| Valve max. pressure difference: | 1 bar |
| Hysteresis: | 0,4 K |
| Differential pressure influence: | 0,4 K |
| Water temperature influence: | 0,5 K |
| Stroke change with temperature: | 0,22 mm / K |
| Closing time: | 20 min. |
| Connection size: | M30 x 1,5 |
| Weight: | 110 g |
| Colour: | chrome |

Function of the protective cap: protects the valve body during installation and allows manual operation

Corresponding temperatures::



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