Installation Instructions

Radiator thermostat RA 2000, universal model
Installation, temperature setting, limitation and blocking, theft protection

Installation

To remove the thermostat turn the base counter-clockwise. This will also reset the snap-action mechanism when an audible "click" is heard.

Installation, temperature setting, limitation and blocking, theft protection

Installation

Limit the setting range

Example: Required min. value = "2" - Set thermostat at "2" - Remove a pin from the bottom of the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 2 and 3).

Limit the setting range

Example: Required max. value = "4" - Set thermostat at "4" - Place one pin under the diamond mark and another pin under the triangle mark on the knob (between setting positions 1 and 2).

Limit the setting range

Example: Required locked value = "3" - Set thermostat at "3" - Remove both pins from the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 1 and 2).

Temperature setting

The required room temperature is obtained by turning the thermostat knob. The numbers on the dial correspond to the approximate temperatures of the scale.

The temperatures indicated are guidelines only. The actual room temperature will depend on structural factors affecting the thermostats, location, etc.

Temperature setting

<table>
<thead>
<tr>
<th>45</th>
<th>49</th>
<th>57</th>
<th>63</th>
<th>68</th>
<th>73</th>
<th>79</th>
<th>82°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>9,5</td>
<td>14</td>
<td>17</td>
<td>20</td>
<td>23</td>
<td>26</td>
<td>28°C</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>8</td>
<td>1</td>
</tr>
</tbody>
</table>
* = Frost protection setting

Temperature setting

Lower limit setting (min. setting)

Example: Required min. value = "2" - Set thermostat at "2" - Remove a pin from the bottom of the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 2 and 3).

Temperature setting

Upper limit setting (max. setting)

Example: Required max. value = "4" - Set thermostat at "4" - Place one pin under the diamond mark and another pin under the triangle mark on the knob (between setting positions 1 and 2).

Temperature setting

Limiting and blocking the setting range

Example: Required locked value = "3" - Set thermostat at "3" - Remove both pins from the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 1 and 2).

Temperature setting

Lower limit setting (min. setting)

Example: Required min. value = "2" - Set thermostat at "2" - Remove a pin from the bottom of the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 2 and 3).

Temperature setting

Upper limit setting (max. setting)

Example: Required max. value = "4" - Set thermostat at "4" - Place one pin under the diamond mark and another pin under the triangle mark on the knob (between setting positions 1 and 2).

Temperature setting

Limiting and blocking the setting range

Example: Required locked value = "3" - Set thermostat at "3" - Remove both pins from the thermostat with a screwdriver and mount it under the triangle mark on the knob (between setting positions 1 and 2).

Temperature setting

Theft protection

Remove the cover and install the theft protection button, code 013G5245 (20 pcs) without pushing it all the way in.

Theft protection

Once the thermostat is mounted on the valve, push in the theft protection device. The thermostat cannot be removed.

Theft protection

To remove the theft protection use screwdriver 013G1236 and screw into the hole (1). Pull out until the stop is reached (2).