



## Thermostatic control head with temperature indicator

### 202 series

#### Functions - Features

- automatic ambient temperature control
- LCD ambient temperature indicator
- quick installation
- maximum temperature set limit
- set temperature lock
- tamper-proof anti-theft cap, optional
- patent application No. MI2007U000405

#### Product range

**202 series** Thermostatic control head with temperature indicator

Code **209000** Tamper-proof anti-theft cap

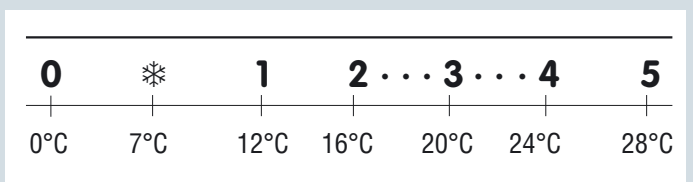
### 202 series

Reference documentation:  brochure 01034

#### Technical specifications

##### Performance

Adjustment scale:	0-5
Temperature control range:	0-28°C
Ambient temperature indicator range:	16-26°C
Frost protection cut-in:	~7°C
Maximum ambient temperature:	50°C



## Temperature reading

The ambient temperature indicator, mounted on the front of the thermostatic control head, is a LCD type. It gets green coloured in correspondence with the actual ambient temperature reading, to enable precise control of the ambient temperature to the desired value.

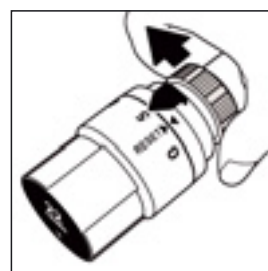
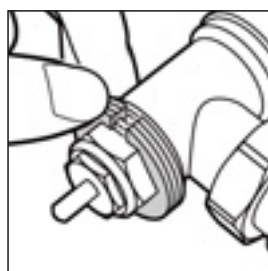
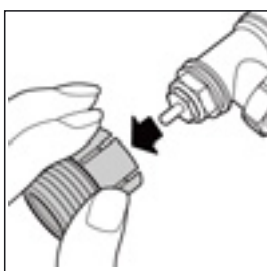
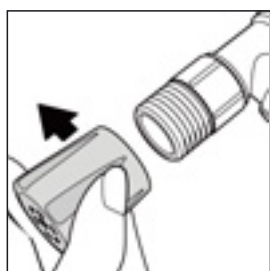
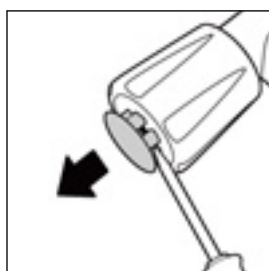


## Pivoting system

A particular pivoting system keeps the indicator always in vertical position, thus allowing its optimal visualization.

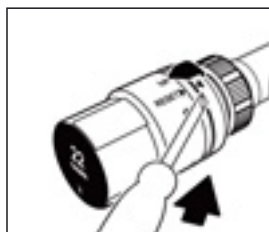


## Valve conversion from manual to thermostatic

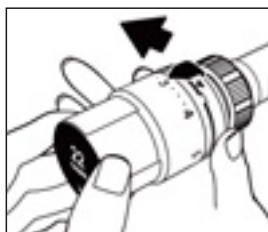


## Locking and limiting the temperature

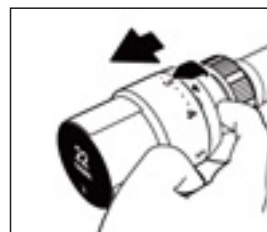
### Temperature limiting



**1.** Turn the knob to the fully open position (Pos.5). Using a screw-driver, unlock the ring, pressing it fully towards the valve body.

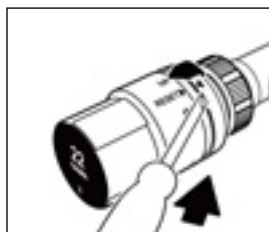


**2.** Turn the knob to the new maximum open position required (e.g. Pos.3). Turn the ring **anti-clockwise** up to the stop.

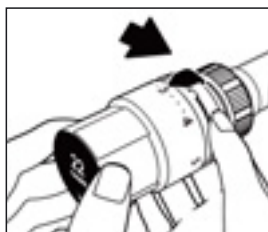


**3.** Re-lock the ring. The valve will now have a temperature range restriction from 0 to the set value.

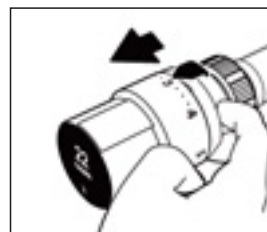
### Locking the temperature



**1.** Turn the knob to the fully open position (Pos.5). Using a screw-driver, unlock the ring, pressing it fully towards the valve body.

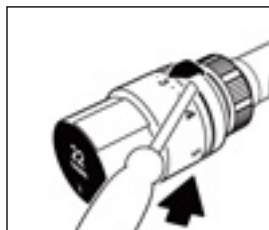


**2.** Position the valve at the required temperature and turn the ring **clockwise** up to the stop.

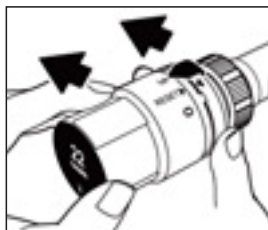


**3.** Re-lock the ring. The valve will now be locked at the set temperature.

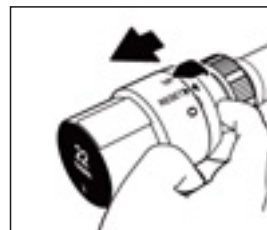
### Resetting the limit and locking the temperature



**1.** Using a screw-driver, unlock the ring, pressing it fully towards the valve body.



**2.** Turn the knob to the fully open position and the ring **anti-clockwise**, up to the stop. The RESET arrows will match up.



**3.** Re-lock the ring. The valve will now no longer have any temperature restriction or lock.

We reserve the right to make changes and improvements to the products and related data in this publication, at any time and without prior notice.