

Description

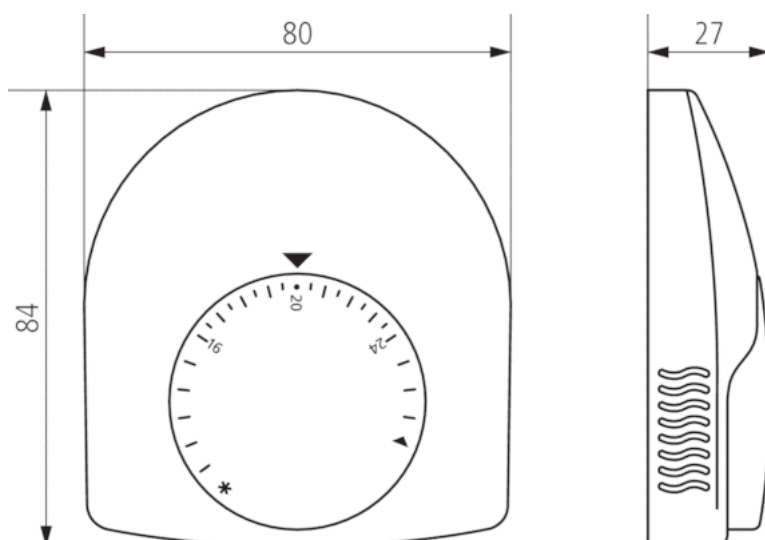


- Individual room thermostat
- For controlling heating actuators or motorised actuators
- Can be used as a continuous or two point control (can also be combined).
- Continuous PI control can be configured for 2 stage heating (basic and additional stage, e. g. underfloor heating and radiators) or for heating and cooling (radiators and cooling surfaces)
- Two rotary controls are included in delivery: a numerical scale (mounted) and a relative scale (enclosed)
- Rotary control can be limited mechanically or via parameters
- Manual override button for presence or operation modes: comfort, stand-by, temperature reduction at night, frost protection
- 3 binary inputs for conventional switches/sensors (switching, dimming, blinds), also for external temperature sensor, window contact or presence signal
- Temperature sensor can be connected to give remote temperature reading
- LED (red) for heating mode, (blue) for cooling mode
- With integrated bus coupling unit

Technical data

Operating voltage KNX	Bus voltage, ≤10 mA
Type of connection	Bus connection: KNX bus terminal Sensor connection: Terminal screws
Installation type	Surface-mounted
Ambient temperature	+0 °C ... +50 °C
Measuring range temperature	+0 °C ... +40 °C
Setting range temperature	+10 °C ... +28 °C
Number of inputs	3
Type of protection	IP 20
Protection class	II according to EN 60 730-1

Scale drawings



Article number: 7139201

Accessories

External temperature sensor 1

- Article number: 9070191
[Details ▶ www.theben.de](http://www.theben.de)



Temperature sensor

- Article number: 9070321
[Details ▶ www.theben.de](http://www.theben.de)

