

Room temperature controller insert 230 V~ with NC or NO contact, 1-way switch and control light

Specification	Order No.	Packing unit	PS	EAN
	2472 00	1/5	02	4010337104414

Features

- Control of electrothermal servos for 230 V~.
- Control of room temperature in closed rooms.
- Manual switch-off of temperature control.
- Input terminal for activating the cooling temperature (ECO) with the master clock.
- Input terminal for activating cooling mode with central control.
- Internal temperature sensor.
- Frost protection function.
- Silent switching.
- Temperature drop detection (calls up the frost protection temperature when the window is opened).
- Output signal: Pulse width modulation (PWM) or two-point control (On/Off).
- Adaptation to valves (normally open or normally closed).
- Offset setting (correction value for the measured temperature).
- Setting range of the room temperature can be limited with setting rings.
- Valve protection function (opening and closing of the valve once a week).

Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Standby:	< 0.5 W
Connected load:	Max. 20 W
Number of servos:	1 to 10 Thermal servo Gira order no.: 2169 00 In the case of other drives, it is essential to note the switch-on current, max. 3 drives!
Installation:	in device box in accordance with DIN 49073
Cable length, inputs:	Max. 100 m
Ambient temperature:	-5 °C to +45 °C