

## RCP15 Plug-in socket receiver for heating control

The RCP15 plug-in socket receiver for heating control regulates a connected heating unit based on the switching signals received from the Easywave temperature sensor ST01.

In doing so, the RCP15 determines by itself whether adjustment is needed either via the ON/OFF mode or via pulse-width modulation (PWM).

In addition, up to 16 window contacts \*) can be programmed into the receiver in order to stop the heating automatically when a window is opened.

If the radio connection to the thermostat is interrupted, the RCP15 goes into emergency mode after 10 hours, thus preventing the room from cooling down.



RCP15E5001-01-01K

### Technical specifications

Coding	Easywave 1x ST01 and maximum 16x RTS16 or RTS26 *) can be programmed.
Frequency	868.30 MHz
Channels	1
Power supply	230 V AC, 50 Hz
Power consumption	0.2 W standby 0.7 W relay switched (without load)
Operating modes	temperature control PWM ON/OFF
Outputs	1 relay contact (normally open)
Maximum contact load	10 A / 230 V AC
Operating temperature	-10 °C to +35 °C
Dimensions	50 x 120 x 75 mm
Color	white similar to RAL 9003

\*) The following window contacts are compatible:

RTS16E5001B02	OFF/ON
RTS16E5001-02	STATUS, OFF/ON
RTS16E5001A02	STATUS, OFF/ON
RTS26E5001B03	OFF/ON
RTS26E5001A03	STATUS, OFF/ON

### Scope of delivery

- Plug-in socket receiver
- Operating manual

### Plug system



### Models

Product numbers	Description	Plug system
RCP15E5001-01-01K	Plug-in socket receiver for heating control 1-channel, white	D/A/NL/S/N