



RF 4890

wireless receiver for electric underfloor heating

6050615 - RF 4890 -

Benefits

- Perfect for controlling the temperature separately in each room
- The zone thermostat offers high control accuracy
- Possibility of adding a floor sensor for greater comfort and safety
- Quick and flush-mounted installation
- Possibility of controlling via the receiver

Functions

- Specific for electric underfloor heating
- Weekly programming centralised on TYDOM 4000
- Individual room control with the TYBOX 5101 zone thermostat
- Choice of control: on the zone thermostat, with or without temperature limitation on floor sensor, or on the RF 4890 receiver connected to the floor sensor installed behind the generator on the outgoing and return circuit
- Heater load shedding in association with load controller GP 40 or GP 50
- Possibility of registering up to 16 RF 4890 receivers on one TYBOX 5101 zone thermostat

Features

- 230V power supply with live and neutral
- Radio frequency 868 MHz
- 1 10 A on/Off output control channel
- 1 hard-wired live input for load shedding
- 2 pre-wired wires for connection to floor sensor
- floor heating panel cable section: 2.5 mm² flexible
- Cable section accepted by the product: 2.5 mm² hard and 1.5 mm² flexible
- Max. power for resistive load: 2300 W
- setting range for floor sensor temperature limitation on RF 4890: 20 to 45°C
- Operating temperature: -5°C to 35°C
- Dimensions: H 50 x L 47 x D 33 mm