

RECESSED TOUCH SCREEN CHRONOTHERMOSTAT

Characteristics

Built-in weekly electronic chronothermostat for simultaneous control of the room temperature and of the heated radiant floor temperature. Equipped with a backlit LCD Touch Screen display, it allows to set 6 time slots with different intervention temperatures every day. It is mainly used to control the power supply of electric radiant mats, but having a double temperature sensor (one for the ambient air and one for the interstitial temperature of the radiant screed), it can also be used in hydronic radiant floors where it is required to have a sophisticated control of the operating temperatures. The chronothermostat is powered with 230V-50Hz, and is intended for built-in installations in a 60 mm round boxes. The chronothermostat is supplied complete with a floor temperature probe with a 3 m cable.

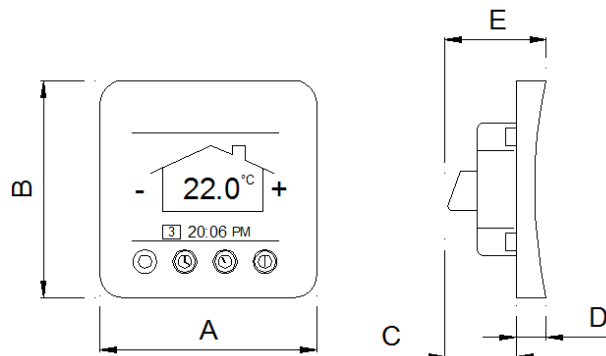


Technical data

- Large and clearly visible LCD display
- Adjustable control according to Comfort / ECO / PRG (Auto) modes
- Programmable for 7 days with 6 periods/day
- Clock and room temperature shown on the display
- Frost and overheating protection
- Temperature measurement accuracy adjustable from a minimum of 0.5 °C to a maximum of 10 °C (factory setting ± 1 °C)
- Operating ambient temperature -5 °C ÷ 50 °C
- Power supply 230V - 50/60 Hz
- Control relay max 16A
- Power consumption 2 W
- IP30 casing protection degree
- Casing in ABS and self-extinguishing polycarbonate
- External probe cable length 3 m
- CE approved, RoHs



Dimensions



A	B	C	D	E
86	86	30	16	46