

Wireless thermostat

for your infrared
panel heaters



BPT 710

The wireless thermostat BPT710 is used for controlling the temperature of electrical heating systems. It is used by building new houses and also in refurbishing and modernizing existing houses. The controlling of infrared heaters with wireless thermostats will offer you a maximum comfort in handling without extensive installation or cable wiring work.

This will save money and time for renovation. With a single BPT710 you will be able to control up to 9 receiver units. These can be the receiver for in-wall mounting (BPT 001), the receiver for on-wall-mount (BPT 002) or the receiver for plug mount (only german version available - BPT 003).

Product characteristics

- Green LCD-back light
- Up to 6 individual switching times for each day of the week programmable
- Simple and flexible wireless installation
- Information about operating hours
- Operating modes: AUTO | MANU | OFF | VACATION
- Key lock function
- Up to 9 receivers controllable with only one thermostat
- Integrated clock for automatic change from summer to winter time
- Freeze protection function 3 °C
- Warning for bad battery status
- The maximum distance between receiver and sender is 35 m

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Wireless thermostat
Item no.: 11000010



BPT 001
for BPT 710
Flush-mounted receiver
Item no.: 11000011



BPT 002
for BPT 710
Wall-mounted receiver
Item no.: 11000013

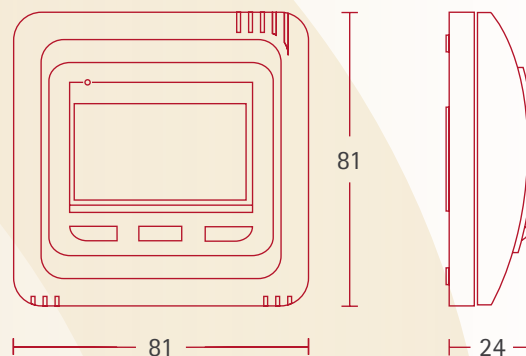


BPT 003
for BPT 710
Socket receiver
Item no.: 11000012

Technical Parameters

Supply:	2x1,5 V AAA alkal. Battery
Kind of communication:	bidirectional
Vf-power:	< 10 mW
Frequency:	433,92 MHz
Hysteresis:	0,5 °C
Temperatur intervals:	6 per day
Minimum programming time:	10 minutes
Temperature adjustment:	0,5 °C
Temperature range:	5 °C to 39 °C
Minimum display value:	0,1 °C
Accuracy:	± 0,5 °C
Battery lifetime:	2 years (alkaline)
Protection class:	IP20
Operating temperature:	0 °C to 40 °C

Dimensions



All dimensions in mm