

Wireless Room Thermostat

HTW-31-WT26

This surface-mounted radio thermostat has been developed to be able to switch electric and conventional heating systems on and off using a set temperature and time.



Functions

- ✓ LCD display can be clearly read with the background lighting.
- ✓ Easy to fit thermostat and receiver.
- ✓ Three buttons make it easy to use.
- ✓ Non-programmable
- ✓ The display shows the set temperature as well as the measured temperature, time.
- ✓ Temperature display in degrees Celsius.
- ✓ The thermostat is supplied with a wall-fixing frame, base and a very compact receiver (surface-mounted).

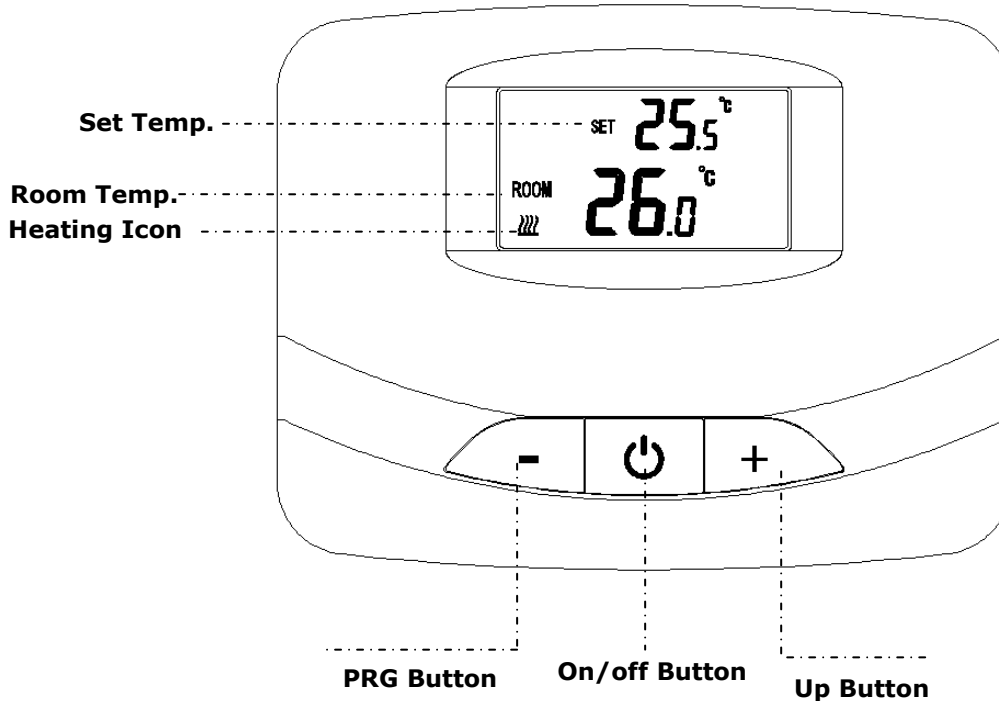
Technical Data

Thermostat operating voltage:	2 x AA1.5 V, alkaline batteries.
Backup storage:	EEPROM
Receiver operating voltage:	230 VAC, 50/60 Hz
Maximum voltage / (ohmic) load:	250 VAC/10 A.
Frequency:	868 MHz/433Mhz
Channel selection:	By programming the thermostat and the receiver.
Receiver switch contacts:	NO and NC.
Temperature settings:	5°C ~ 35°C, 0.5°C increments.
Accuracy:	+/- 0.5°C
Thermostat dimensions:	Surface mounted, 112mm x 86mm x 22.7mm.
Receiver dimensions:	Surface mounted, 86mm x 86 mm x23mm.
Color:	White
IP protection rating:	20.

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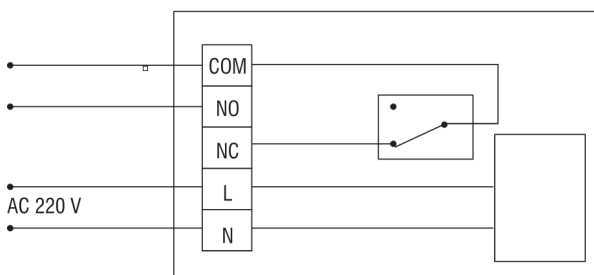
Display & Buttons



Temp. Calibration & IP Address Setting

- I. Temp. Calibration: Turn thermostat off, then press **M** button for 3 sec. to calibrate Temp. by pressing “+” and “-“ buttons. Range : -8°C ~8°C
- II. IP address :
 - 1st Open Receiver case, then press SETIP study on the receiver, Green LED light blinking.
 - 2nd Turn thermostat off, long press **M** buttons for 3 sec. a BUZZ voice occurs, the green light stops blinking, IP address shows on the LCD display, the transmitter and receiver finish pairing.

Wiring Diagram

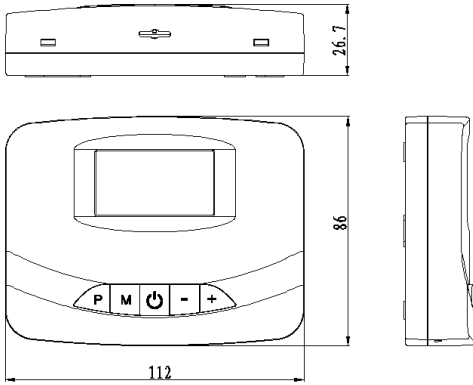


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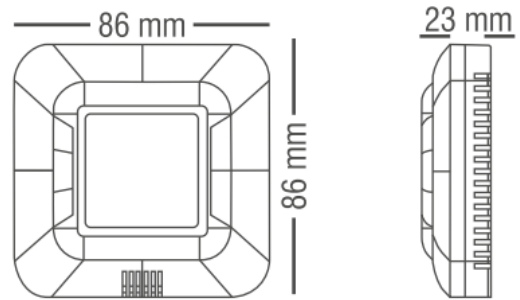
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Dimensions

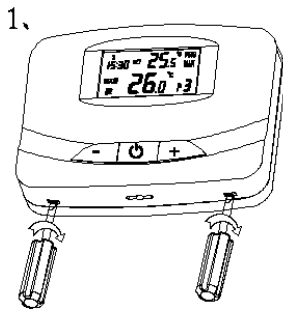
Transmitter:



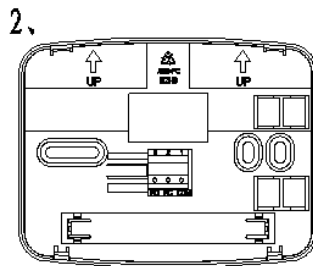
Receiver:



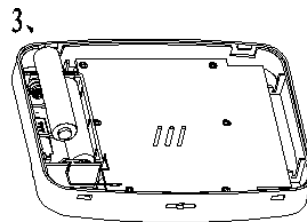
Installation



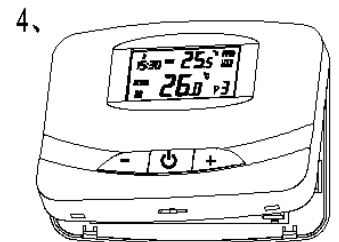
Open the thermostat



Fix the base on wall with provided screws



Install Battery



Close the thermostat