



Smart heating

USER GUIDE

Make Thermostat More Smart
More Energy-efficient



reddot design award
winner 2018

The smart thermostat
has won the
reddot design award
in 2018

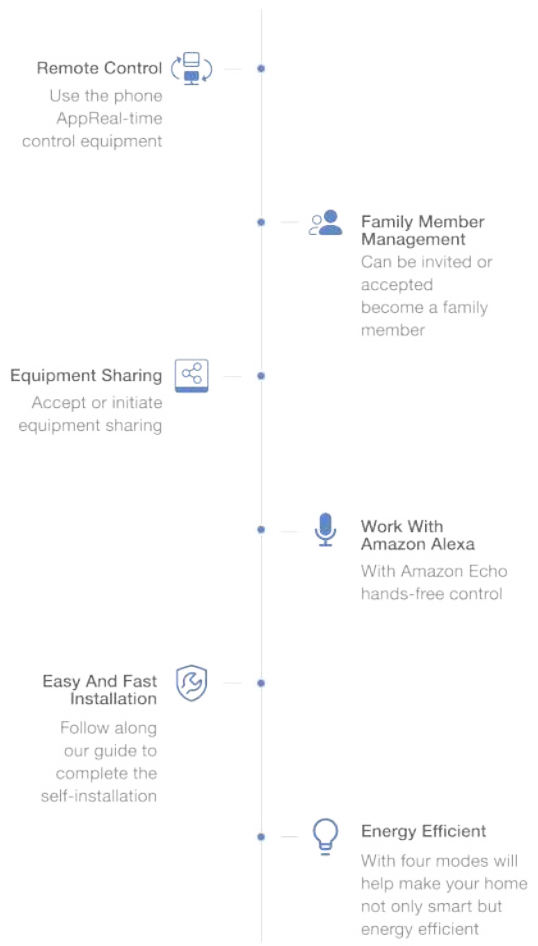


Make Your Thermostat
More Smart



Make Your Thermostat More Smart

You can control the thermostat anywhere via the App, you can download the App from Apple Store and Google Play.



EASY AND FAST INSTALLATION

Everything you need is in the box and follow along our step-by step guide to complete the Self-Installation.

Easy and fast installation
Support make it simple and easy



MULTIPLE OPERATING MODES SMART CONTROL

You can control your products in group, or smart scenes via the App, It's easy to use. Get your location and automation control the device base on the local environment.



Get the APP

For Android devices, please search "Smart Life" in Google Play and install it.

For IOS devices, please search "Smart Life" in Apple Store and install it.

TECH-SPECS

Color: White / Silver

Screen: LCD

Language: English

Input: 220VAC \pm 10%50/60HZ

Sensor: NTC 10K B:3950

Temp Range: 5~35°C

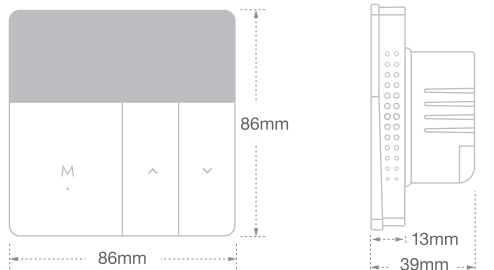
Accuracy: $\pm 1^{\circ}\text{C}$

Size: 86*86*13 mm

Output: <16A(Electric heating)
5A(Water heating)

Power Cons: ≤ 1.7 KWh/month

APP: Android / iOS



SCREEN & BUTTON FUNCTIONS



- a Current Temperature
- b Target Temperature
- c From left to right:
Loading, Lock, Cloud
Connection, WiFi Connection

Press "M": Switch mode

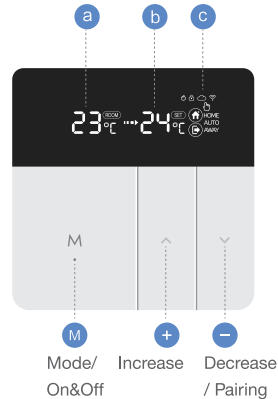
Press "M" 3s: Power on or off

Press "▲": Increase the temperature

Press "▼": Decrease the temperature

Press "v" 3s: Enter the pairing WiFi mode

"M" "v": Press "M" & "v" for 3s to lock or unlock

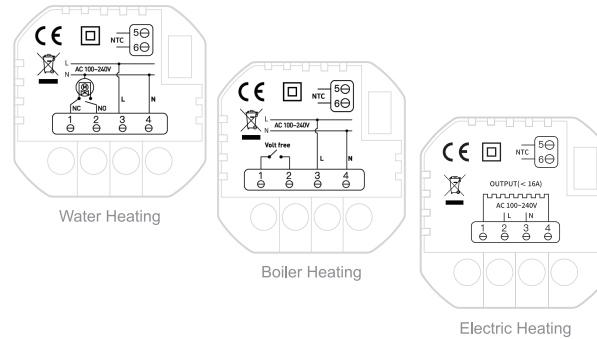


CONNECT TO THE INTERNET

- a. Press "v" for 3s, "Wi-Fi" will flash quickly
- b. App enter the add device page, select the type of product.
- c. Input the SSID and password, then pairing.



Wiring Diagram



INSTALLATION INSTRUCTION

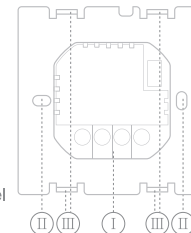
- Environment
Install to a octagon box, power by 100V~240V AC
- Power off
Before you install, must cut off the power



Octagon Box

Install Steps

- ① Connect each wiring
- ② Connect the steel to the octagon box
- ③ Buckle up the power box and panel



OTHER OPERATION

- a. External & Internal Temperature Check:

Long press the "M" and "▲" to switch the internal temperature or the external temperature.

- b. Temperature Protection Warning:

When the temperature is higher the protection value, "△" will flash, the heater stops working, and adjust the temperature to 2°C lower of the protection value, "△" will stop flash and the protection mode cancel.

- c. ERR Exception:

When the "Err" light up, it means the sensor mode was wrong or the sensor was broken. And the temperature value in the screen will show "---".

TIP:

In order to improve product quality and experience, the product may be upgraded from time to time. If this instruction is not indicated in time, Thank you for your kind understanding.

ADVANCED SETTINGS

When the thermostat is power on, long press the "▲" and "▼"(5s), press "M" select the setting items, and press "▲" or "▼" to select.

- 1 Sensor type
00: Internal 01: External 02: Internal & External. Default is 00
- 2 High temperature protection:
35~95°C, Default is 65°C, "---" Cancel the protection
- 3 Swing: 1~9 °C, Default 2 °C
- 4 Temperature calibration: -9 °C ~+9°C, Default is 0°C
- 5 Highest target temperature: 35~90°C, Default is 35°C
- 6 Lowest target temperature: 0~30 °C, Default is 5°C
- 7 Home mode target temperature: Default is 22°C
- 8 Away mode target temperature: Default is 15°C
- 9 AUTO mode target temperature: Default is 20°C
- 10 System restart:
Press "▲" or "▼" to switch the "---" to "==" and wait for 5s
- 11 Factory setting:
Press "▲" or "▼" to switch the "---" to "==" and wait for 5s