WIFI Plug In Thermostat User Manual

Many thanks for your selection of our products and services, and also for your trust and support to us.



HY02TP WIFI



HY02TPR WIFI

Search for "Smart RM" or "Smart Life" Download the Wifi App with the following icon.





Turn on the thermostat, press and hold the key combination "SET" and "OK"

Activate WIFI distribution network icon

Feature

- Built-in sensor or external sensor, much safer and comfortable.
- ♦ EU,FR,AU,USA,IT etc socket for choice
- 0.5°C accuracy keeps temperature within the level you set.
- Children lock to prevent misoperation by children
- weekly programming mode includes:
 5+2, 6+1, 7 days three modes, and can

be DIY programming.

- The classic holiday mode allows you to enjoy a comfortable temperature during your holiday.
- ❖ Temporary manual mode: In the automatic mode, set the temperature, the thermostat will run for a period according to the set temperature, and then return to the automatic mode

Product Specifications

♦ Power: 230Vac 50/60HZ

♦ Probe Sensor: NTC(10k)1%

♦ Current: 16A/250V

♦ Limit temperature range: 0~70°C

♦ Default setting temperature range: 5~35°C

♦ Max. control accuracy: ±0.5°C

♦ Size: 140*67*40m

Feature Decription of icons and buttons (Fig.1)

Manual mode

Temporary manual mode

Holiday mode, Holiday days and temperature can be set to run in

countdown mode

Meating, icon disappears means stop heating

Clock

WIFI connection, flashing EZ

distribution mode

Key Function

(1) :ON/OFF Turn on/off key

SET

- Short press SET to switch automatic mode and manual mode
- → Turn on thermostat, long press SET for 3-5 seconds to enter into programmable setting
- → Turn off thermostat, long press SET for 3-5 seconds to enter into advanced options setting

ОК

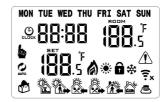
- ♦ Confirm key: use it with SET key
- ♦ Only short press it to set time.

🖘 Wifi status: Disconnection

Cloud icon: flashing,add thermostat to

APP with AP mode

6 Children lock



(1)









Long press it for 3-5 seconds to enter the holiday mode setting. Press ▲ or

 change OFF to ON, and press to confirm the holiday mode turned

Press and hold for pairing Wifi

:Decrease key, long press to lock

/unlock keys

on.



- ♦ Increase key
- ♦ In the Auto mode, press ▲ or ▼ enter into temporary manual mode

Weekly Programmable Setting

5+2 (factory default), 6+1 and 7 models 6 times period setting for user choice in the advanced options, under power on state, long press for 3-5 seconds enter into programming mode setting, then short press choose: hour,minute, time period, and press and ∇ to adjust data, finished setting, about 10 seconds will automatic save and exit.

Wake up		Out door		Back home		Out door		Back home		Sleep	
6: 00	20°C	8: 00	15°C	11: 30	15°C	13:30	15°C	17:00	15°C	22:00	15°C

Advanced options

Turn off thermostat, long press for 3-5 seconds to access advanced options setting.

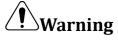
From A1 to AB, short press to choose the option, and adjust data by , short press to switch next option. Remain about 5 seconds after setting finished will save and quit setting..

NO	Setting Options	Data Setting Function	Factory Default
		-9-+9°C	Current room
	Measuring		temperature
A1	Temperature		and 0.5°C
	Calibration		accuracy to
			calibration
	Start/stop working	0.5-2.5°C	1°C
A2	temperature		
	difference setting		
A3	Children lock setting	0:half lock 1:full lock	0
	Limit value of low	1. 1-10°C	5°C
A4	temperature for	2. Exceed 10°C, screen display 【】, low	
	external sensor	temperature protection was canceled.	
A5	Setting temperature	1-10°C	5°C
AJ	minimum limit		
A6	Setting temperature	20-70°C	35°C
Ao	maximum limit		
	Turn on/off state	0:Keep the same state(on/off) as electricity	0: Turn on/off
A7	memory after	return	state memory
117	electricity cut	1:Turn off state after electricity return	after electricity
	ciccurieity cut	2:Turn on state after electricity return	cut
	Run weekly	0: (5+2)/1: (6+1) /2: (7days)	0: (5+2)
A8	programming		
	selection		
	Run ventilation mode	1: 【 — — 】 close ventilation mode(press 🔺	
A9	setting(open	to switch to 10°C and open this mode)	
	window)	2: 10-20°C	
AA	Working time of	5-40minutes	20
	ventilation mode		

AB	Descriptions setting	Display A o, press OK key till whole icons	
AD	Reset factory setting	show	

Wiring and installation instructions

- 1. Read these instructions carefully. Failure to follow these instructions can result in damage to the product or a hazardous situation.
- 2. Confirm the maximum load given in the instructions and product, to ensure the product is right for your application.
- 3. The installer must be a trained and experienced service technician.
- 4. After the installation completed, follow the steps in these instructions.



Live work can cause a short circuit or damage the device

Disconnect power supply before installation

