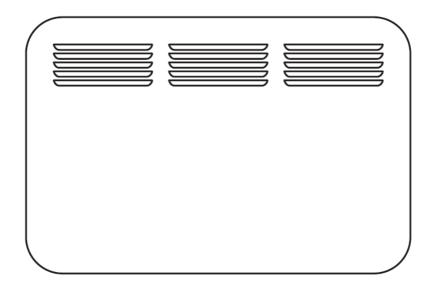


Wifi panel convector heater

Always read this instruction manual before installing or using your appliance and always keep for future reference



Model# HPH01B-05E1W/10E1W/15E1W/20E1W

Safety Advice

READ THIS NOTICE CAREFULLY BEFORE OPERATING THE APPLIANCE.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

CAUTION - Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be

supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.



- WARNING: In order to avoid overheating, do not cover the heater.
- The heater must not be located immediately below a socket-outlet.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- Fixed heaters are to be installed so that switches and other controls cannot be touched by a person in the bath or shower.
- Do not use this heater if it has been dropped;
- Do not use if there are visible signs of damage to the heater.
- Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.

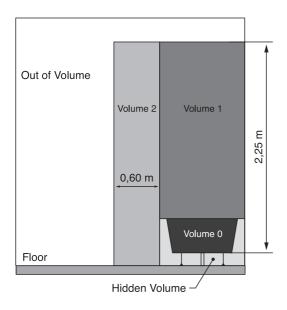
WARNING: Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

WARNING: To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.

Warning: this product shall be installed in the volume 2 only according the national wiring rules (For France NF C 15-100)

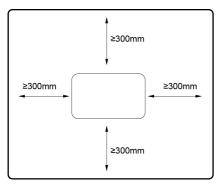
Note: The drawing below is for reference only.

We suggest that you contact a professional electrician for assistance.

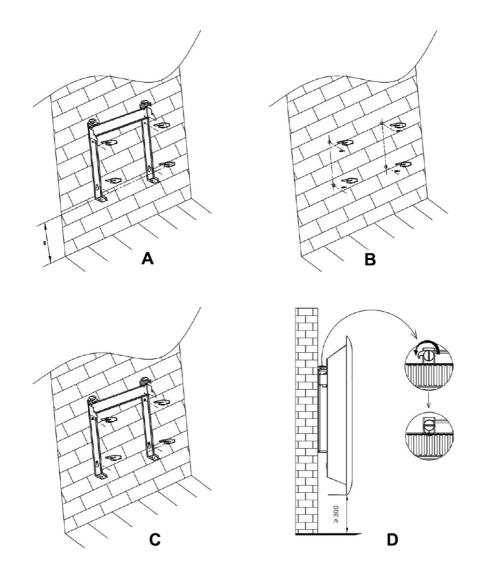


THIS PRODUCT IS FOR ROOM HEATING

Installation



Make sure that the distance from walls and objects is respected.



- A. Put the hanging rack on the wall as a guide ruler (please make sure the holes at parallel level), use a mark pen to mark the hole position
- B. Drill holes on the wall with ϕ 8mm drill bit and insert the plastic wall plug
- C. Fasten the hanging rack on the wall with the screws,

- do make sure the hanging rack is in correct direction
- D. Gently insert the heater body of the bottom to the hanging rack first and then push the heater body to be hooked on the whole hanging rack

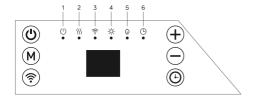
Warning: Be sure to keep the distance between the heater and floor, wall and so on at least 30cm.

Warning! When drilling holes, always check to ensure there is no wiring, pipework, etc. in the area to be drilled.

Warning: Before plugging in the unit make sure the radiator is properly attached to the wall. Otherwise problems can occur.

How to use:

Control panel

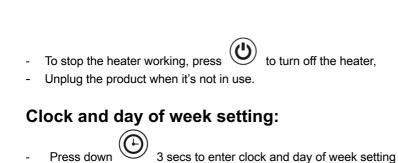


- ① Standby: on/off
- ② Heating status
- ③ Wifi
- 4 Comfort mode
- ⑤ ECO mode
- (6) Timer

(b)	Standby
M	Mode selection
	WIFI function
+	Increase function
\bigcirc	Decrease function
(<u>0</u>)	Timer

How to use:

- Plug the appliance to AC 230-240V 50-60Hz socket, and press down on/off switch at the side of control box with a beep sound. The indicator light is on.
- Press to turn on the heater



- The screen display ", press and to select the day from 1-7.

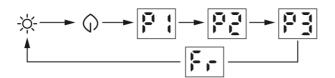
1	Monday
2	Tuesday
3	Wednesday
4	Thursday
5	Friday
6	Saturday
7	Sunday

- Press to confirm day setting and enter the clock hour setting, with the screen display:
- Press and to set the current hour
- Press to confirm hour setting and enter the minute setting, with the screen display:
- Press to confirm all settings

Note: The clock and calendar will be reset to factory default if without power supply.

Heating mode:

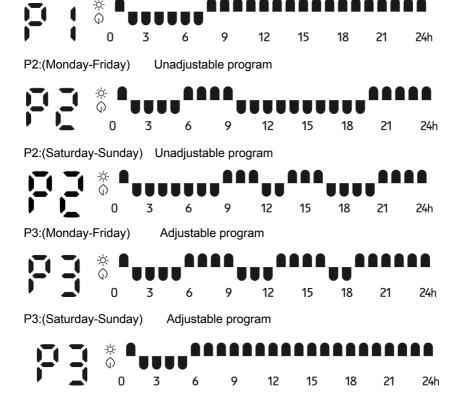
- Press to enter mode selection. By pressing , heating mode runs in a continuous cycle as below:



- Comfort mode: Press \bigoplus and \bigoplus to set the temperature from 5-35°C.
- ECO mode: Press and to set the temperature from 1-31 °C.

 Note: ECO mode=Comfort mode 4 °C
- Anti-frost mode: the screen display . The target temperature is 7 °C. The temperature can't be adjusted.
- P1/P2/P3: Pre-set heating program.
 Note: If the clock and day setting are not finished, the first time to enter P1/P2/P3 program setting, it is requested to set day and clock setting in advance.

P1: (Monday-Sunday) Unadjustable program



1. When under P3 mode, press over 3 secs to enter day setting.
2. The screen displays \bullet , press \oplus and \ominus to set from \bullet
(Monday-Sunday). Press M to confirm and enter hour setting
3. The screen displays \Box , press \oplus and \bigcirc to set from 00-23). Press
to choose heating mode for every hour (Comfort mode or ECO mode
or anti-frant made for neither 2 lights)
or anti-frost mode for neither 2 lights) 4. Repeat the operation until you have completed the schedule of every hour and every day.
Note: After setting heating mode for hour 23, press to come back to day setting.
Note: when screen displays d , press $+$ finish all setting with display of $ -$
Timer off function
- Press one time, the screen display " and keeps flashing. press +
and to set timer from 0-24 hours. Press again to confirm setting, then
the indicator light is on. The heater will then turn off after the set amount of time has passed.
Open window function
- When the product is in status of stand-by, long press when the screen
display Π or Π , press \oplus or \ominus to set the open window function on or off.
 When the heater is under working, the temperature of environment decrease 2 degrees within 2 minutes, the open window function will be activated, the heater will stop working. The screen will display like below.

P3 adjustable program setting

- Press (M) to get back working.

WIFI function.

- Use your phone to scan the QR code below or search for the "TUYA SMART" App to download and generate a free account. You can also visit www.tuya.com for more information. Please note Tuya are constantly developing and upgrading their Apps to make them more user friendly and sometimes, displays may differ slightly to the display shown in this manual due to upgrades



Select your country code, enter your mobile number and select "Get" to receive a message containing your verification code. Enter your verification code and select "Login".

When the first using to turn on the heater, the WiFi indicator light will flash, connect it

in the APP. Reset the WiFi, press for 3 secs, the item will "beep", the WiFi indicator light will flash rapidly, you can now connect within the APP.

Note: Below tuya app operation interface is just for reference.



Quick connection:

Turn on your bluetooth in you mobile phone, then set as following steps.



Control de la co



Press "+" in the right-top position and go to next step

Press "Go to add"

Select 2.4 GHz WiFi Network and enter the password, press next







You can press to modify the name of the product

R Normal connection

If the bluetooth is not on, pls follow the next step:



Press "+" in the right-top position and go to next step



Choose small home appliance and heater



Select 2.4 GHz WiFi Network and enter the password, press next



Select 2.4 GHz WiFi Network and enter the password, press next



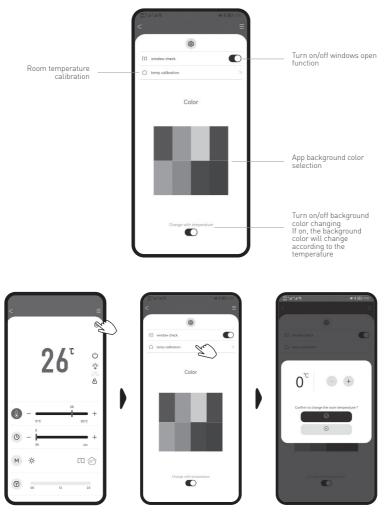
Wait it's connected and press "Next", the APP will show as below



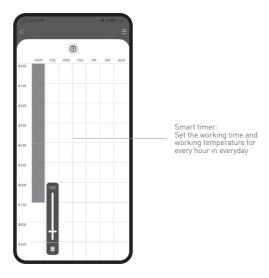
You can press to modify the name of the product







Use this function to set the Room Temperature Calibration to the correct room temperature if it is reading incorrect. Select temp calibration and then adjust temperature to current room temperature and select the tick box. The current room temperature is now set.



CLEANING & MAINTENANCE

- Switch off and unplug from the power supply before cleaning.
- Using a soft, moist cloth, with or without a mild soap solution, carefully clean the exterior surface of the product.
- CAUTION: Allow the product to completely cool before handling or cleaning it.
- Do not allow water or other liquids to run into the interior of the product, as this could create a fire and/or electrical hazard.
- We also recommend the periodic cleaning of this appliance by lightly running a vacuum cleaner nozzle over the guards to remove any dust or dirt that may have accumulated inside or on the unit.
- CAUTION: Do not use harsh detergents, chemical cleaners or solvents as they may damage the surface finish of the plastic components.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

				Table 2	
		Info	mation	requirements for electric local space heaters	
Model identifier(s):				I-10E1W	
Item	Symbol	Value	Unit	Item	Unit
Heat output (HPH01B-05E1W)				Type of heat output/room temperature control (select one)	
Nominal heat output	P _{nom}	0.5	kW	single stage heat output and no room temperature control	No
Minimum heat output (indicative)	P _{min}	0.5	kW	Two or more manual stages, no room temperature control	No
Maximum continuous heat output	P _{max,c}	0.5	kW	with mechanic thermostat room temperature control	No
Heat output (HPH01B-10E1W)				with electronic room temperature control	No
Nominal heat output	P _{nom}	1.0	kW	electronic room temperature control plus day timer	No
Minimum heat				electronic room temperature control plus week timer	Yes
output (indicative)	P _{min}	1.0	kW	Other control options (multiple selections possible)	
Maximum continuous heat output	P _{max,c}	1.0	kW	room temperature control, with presence detection	No
Power consumptio				room temperature control, with open window detection	Yes
(HPH01B-05E1W / HPH01B-10E1W)				distance control option	Yes
In off mode	Po	0.00	W	adaptive start control	No
In standby mode	P_{sm}	0.39	W	working time limitation	Yes
In idle mode	P_{idle}	0.39	W	black bulb sensor	No
In network standby	P _{nsm}	1.2	w	self-learning functionality	No
Standby mode with display of information or status			NO	Control accuracy	No
Seasonal space heating energy efficiency in active mode(Portable)	η _{s,on}	95.0	%		
Seasonal space heating energy efficiency in active mode(Fixed)	η _{s,on}	94.0	%		
			usiness Park, p, Leeds, LS13 3SA		

				Table 2	
				requirements for electric local space heaters	
Model identifier(s):	HPH01B-	15E1W / H	PH01B	3-20E1W	
Item	Symbol		Unit	Item	Unit
Heat output (HPH0	1B-15E1\	V)		Type of heat output/room temperature control (select one)	
Nominal heat output	P_{nom}	1.5	kW	single stage heat output and no room temperature control	No
Minimum heat output (indicative)	P _{min}	1.5	kW	Two or more manual stages, no room temperature control	No
Maximum continuous heat output	P _{max,c}	1.5	kW	with mechanic thermostat room temperature control	No
Heat output (HPH01B-20E1W)				with electronic room temperature control	No
Nominal heat output	P _{nom}	2.0	kW	electronic room temperature control plus day timer	No
•				electronic room temperature control plus week timer	Yes
Minimum heat output (indicative)	P _{min}	2.0	kW	Other control options (multiple selections possible)	
Maximum continuous heat	P _{max,c}	2.0	kW	room temperature control, with presence detection	No
output Power consumptio				room temperature control, with open window detection	Yes
(HPH01B-15E1W / HPH01B-20E1W)				distance control option	Yes
In off mode	Po	0.00	W	adaptive start control	No
In standby mode	P_{sm}	0.39	W	working time limitation	Yes
In idle mode	P_{idle}	0.39	W	black bulb sensor	No
In network standby	P _{nsm}	1.2	W	self-learning functionality	No
Standby mode with display of information or status			NO	Control accuracy	No
Seasonal space heating energy efficiency in active mode(Portable)	η _{s,on}	95.0	%		
Seasonal space heating energy efficiency in active mode(Fixed)	η _{s,on}	94.0	%		
				Business Park, e, Leeds, LS13 3SA	

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