

Dongguan Yuetai Electrical Appliances Co.,Ltd.

Room 101,1st Building, No. 5 Lane 1, Xiyu Road, Hengli Town, Dongguan City, Guangdong province, China

## PTC FAN HEATER USER MANUAL

### ➤ Specifications

- Model No: HT2004-15D-W
- Heat Settings: 1000W (low) / 1500W (high)
- Rating: US 120V, 60Hz
- Timer Setting Range: 0~24 Hours
- Wi-Fi: IEEE802.11/b/g/n 2.4GHz
- BLE: Bluetooth LE 4.2

### ➤ Operation Instructions



: Timer Setting : Oscillation Mode : Wi-Fi Button

: Power ON/OFF : Low Heat : High Heat : ECO Mode

### ● Positioning of the Heater

The heater should only be operated at a minimum distance of 1 metre from any wall or other object. Position the air flow in order to optimize the heating of the room.

### ● Turn ON/OFF the Heater

- 1) Place the heater on a level surface in a stable upright position.
- 2) Connect the heater to the power source, then press the  button to turn on the heater.

The indicator light will automatically light up.

**Note: Ensure the voltage on the specification plate is the same as in your home and the power cord is lying safely on the ground.**

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- **ECO Mode**

- 1) After activating the appliance, it enters ECO mode by default.
- 2) In the working state, press the ECO button to enter the setting of ECO mode, then press the “-” or “+” button to set a target temperature within the range of 41°F to 97°F (5°C to 36°C). After that, press the ECO button again to save and quit the setting.
- 3) ECO mode will automatically control the heating on or off according to the set temperature.

- **Manual Mode**

During operation, press the  or  button to enter manual mode and simultaneously activate the associated low/high heat power to blow.  = Low Heat (1000W);  = High Heat (1500W)

- **Timer Function**

- 1) The timer function can be set at any time and can work in both ECO mode and manual mode.
- 2) In the working state, press the  button to enter the timer setting, and then press the “+” or “-” button to set the timer within the range from 0 to 24 hours.

- **Oscillation Function**

In the working state, press the  button to let the heater start/stop oscillating.

- **Wi-Fi Function**

- 1) When you turn on the heater, the Wi-Fi button will automatically light up and flash, which means it is ready to pair with the network.
- 2) If you fail to connect the heater with your smartphone, press the Wi-Fi button and hold it until it flashes to reset the connection.

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- **Over-Heat Protection**

- 1) This heater has over-heat protection that switches it off automatically if it overheats.
- 2) Overheating can be caused by obstruction to the air intake on the back of the heater or the grill on the front.
- 3) If overheating occurs, please disconnect the heater from the power socket and allow it to cool for 30 minutes. Remove any obstruction before turning the heater back on.

- **Safety Cut-Out Switch**

The heater features a safety cut-out switch that will switch off the heater if it is knocked over.

Notes:

- 1) If the heater is knocked over and the cut-out switch is activated, cut off the power and take extra care when you stand the heater upright as it will still be hot.
- 2) Inspect the heater for damage, especially to the heating elements and supply cord.
- 3) If any damage is visible do not operate the heater.

➤ **APP Connection**

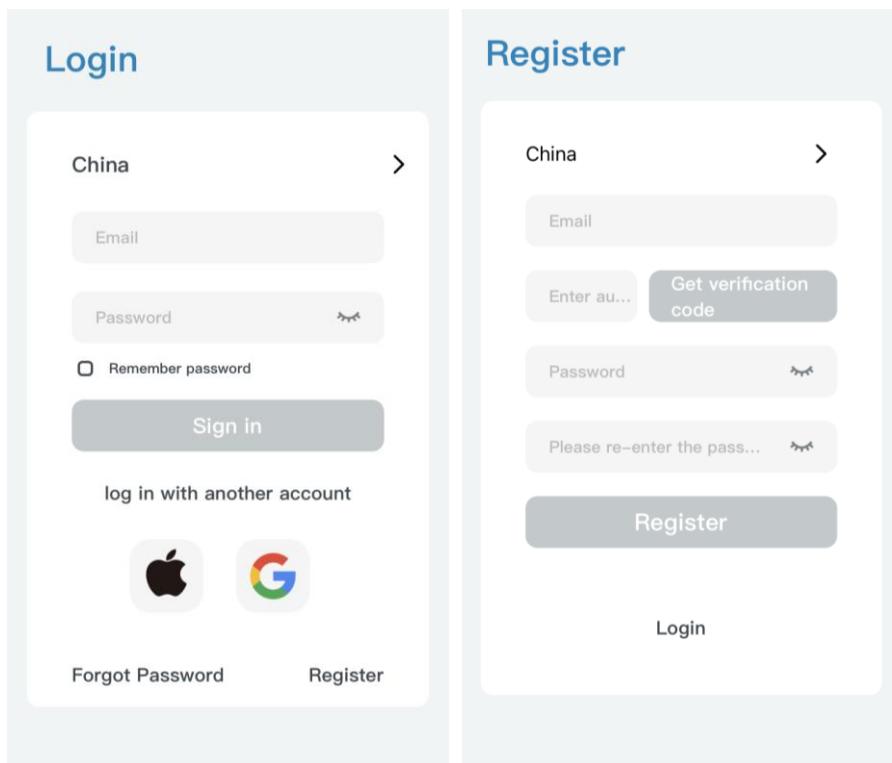
download and install the APP.

① Open the app and enter the login interface. You can log in by your Apple ID or Google ID.

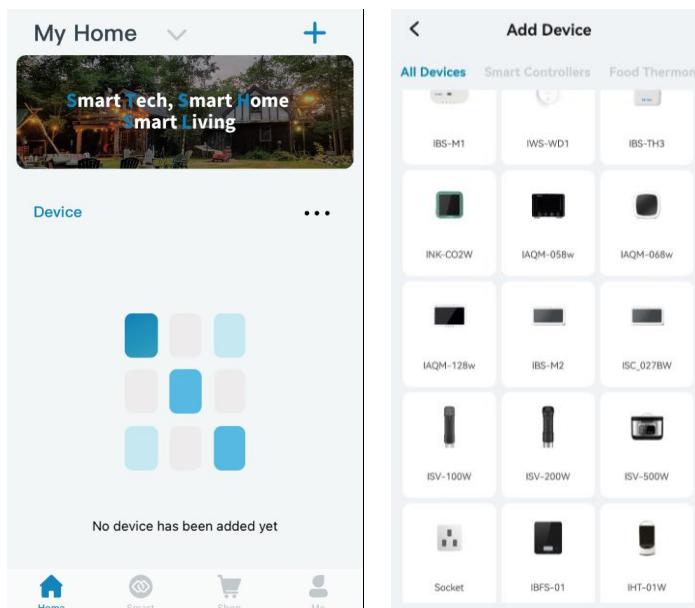
You can also click Register and use your email address as prompted to register.

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② Click the "+" in the upper right corner to add the device. Then, click the device icon on the app to start connecting.



③ Turn on the device, then click "Next" to continue.

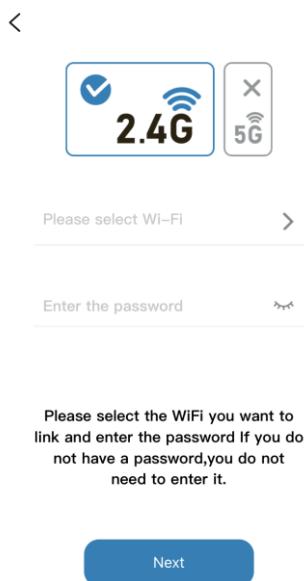
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④ Choose a Wi-Fi network and enter the password. Then, click "Next" to the next step.

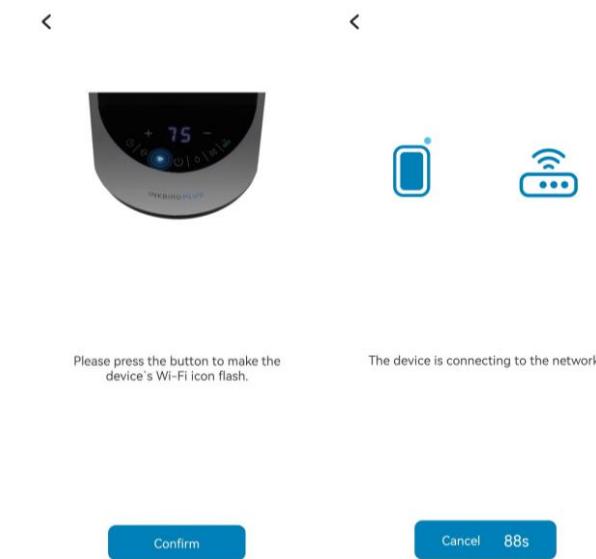
**Note: The device only supports 2.4GHz Wi-Fi networks.**



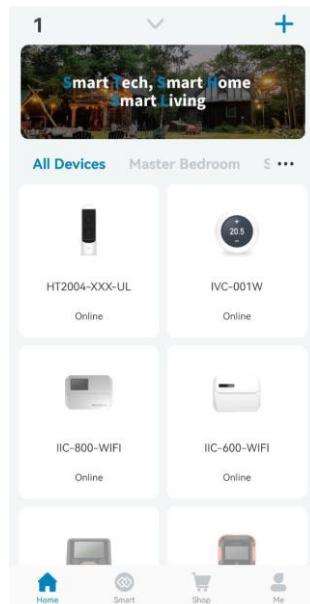
④ Press the button and hold until it flashes, then click "Confirm" to continue.

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## ⑤ Connection Succeeded.



### Notes:

1. During the connection process, it is necessary to ensure that the distance between the device and the mobile phone is within 30 meters, as Wi-Fi is a short-distance connection.
2. During the connection process, please ensure that the device and the mobile phone are in the same Wi-Fi environment and only support the 2.4GHz Wi-Fi signal mode.
3. Please make sure the Bluetooth of your phone is turned on before connecting.

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## ➤ **Precautions For Use**

- Use only the voltage specified on the rating label of the appliance.
- Do not cover or restrict airflow to the inlet or outlet grilles in any manner as the appliance may overheat and become a fire risk.
- Do not cover grilles, block entry, or exits of airflow by placing the appliance against any surface. Keep all objects at least 1 meter from the front, side, and rear of the appliance.
- Do not operate in areas where gasoline, paint, or other flammable liquids are used or stored.
- This appliance heats up when in use. To avoid burns, do not touch the front of the appliance or any of the grilles or vents.
- Before moving the appliance, switch off the appliance by unplugging it from the wall and allowing it to cool.
- Do not use the appliance to dry clothes.
- Do not immerse in liquid or use the appliance near water as this could create an electrical shock hazard.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been dropped or damaged in any manner. Return to a qualified electrical person for service or repair.
- Do not connect the appliance to the mains voltage until completely assembled and adjusted.
- This appliance is not intended for outdoor use.
- Unroll the cord before operating. Operating with a coiled cord may cause overheating and fire risk.
- The use of an extension cord with this appliance is not recommended.
- Do not remove the plug from the power socket until the appliance has been switched off.
- Always hold the plug when removing it from the wall, do not pull the cord.
- Always unplug the appliance when it is not in use.
- Do not allow the cord to come into contact with the appliance surface during operation.
- Do not run the cord under carpeting, mats or rugs, etc. Arrange the cord away from traffic areas so that it will not be tripped over.
- Do not twist, kink, or wrap the cord around the appliance as this may cause the insulation to weaken and split.
- This appliance is not intended for use by young children or infirm persons without supervision.
- This appliance is intended for light domestic use and not for heavy-duty commercial or industrial use.
- The appliance must not be located immediately below or in front of a socket-outlet.
- Do **not use this** appliance with any type of external timer.
- Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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- Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20cm between the radiator and your body, and fully supported by the operating and installation configurations of the transmitter and its antenna(s)

## ➤ **Cleaning And Care**

IMPORTANT: Turn off the heater. Switch off the power switch and disconnect the heater from the power socket. Wait for the heater to be completely cool before cleaning.

- 1) Vacuum clean air vents and grilles to remove dust from these areas.
- 2) To remove dust on external surfaces, wipe the heater with a damp (not wet) lint-free cloth rinsed in hot soapy water only.
- 3) Do not use any harsh detergent or abrasive cleaners.
- 4) Do not spray with liquids or submerge the heater in water or other liquids.
- 5) Do not attempt to clean the interior of the heater.
- 6) Do not attempt to open the heater casing at any time.
- 7) Store the heater carefully in a dust-free area during the off-season. It is best to store the heater in the included carton. Neatly wind the cord of the heater to prevent damage.

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### ➤ **Product Warranty**

This item carries a 1-year warranty against defects in either components or workmanship.