

**USER'S MANUAL**

---

**PTC HEATER**

**FP10045US**

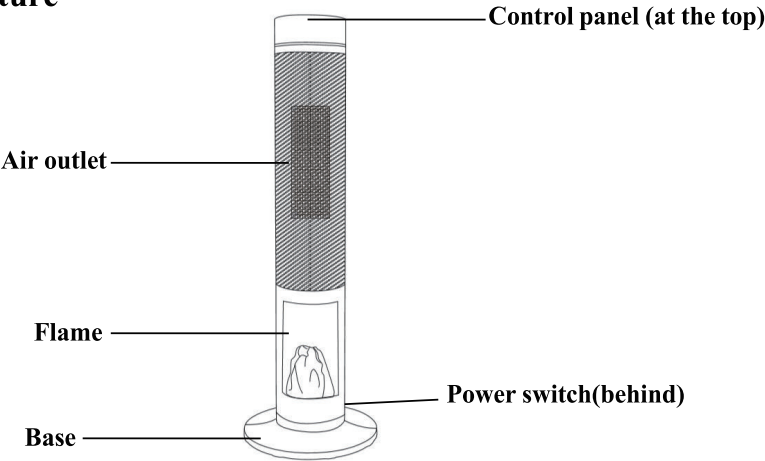
## Functional features

The heater is light and convenient. It has the characteristics of simple operation, modern outlook and exquisite design.

## Technical Parameters

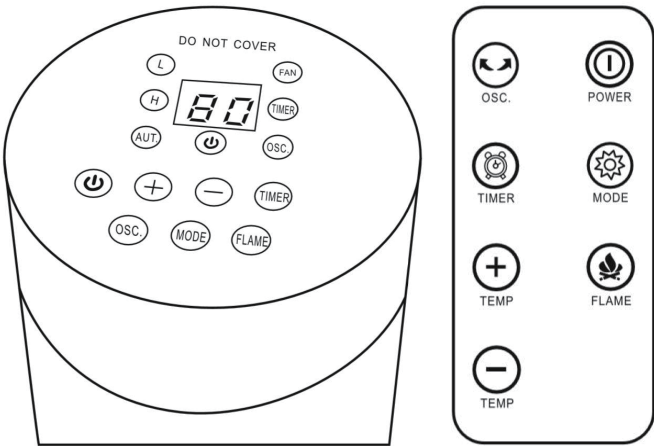
Model	Voltage	Frequency	current	Power
HA-HT020	120V~	60Hz	12.5A	1500W

## Structure



## Method of use

Insert the plug into a 120V~60Hz socket. Touch the control panel with your finger or use the remote control. Select the desired gear, the functions are:



1. POWER: Control the opening/closing of the machine.
2. +: Increase temperature, digital tube displays the set temperature.
3. -: Decrease temperature, and the digital tube displays the set temperature.
4. TIMER: Set the working time of the machine, the maximum timer is 12 hours, each press on the timer increases 1 hour. The digital tube displays the set timer:  
1-2-3-4-5-6-7-8-9-10-11-12.
5. OSC: Control the swing feature
6. MODE: Three modes to control the heater: low/high/automatic heating.  
Select low temperature heater to enter low temperature heating mode. Select high to enter high temperature heating mode.
7. FLAME: Control the power of the flame. After the heater is powered on, the flame will automatically light up.

## **Attention:**

1. The current-voltage of the product is 120V~ frequency 60Hz. Please check the power supply before use. Please choose 125V~16A or above socket and wire, make sure the socket and plug are in good contact.
2. Do not use in the vicinity of inflammable and explosive articles. Do not work in front of furniture, curtains, or other materials. Avoid overheating of the heater.
3. The heater shall not be installed directly under the fixed power socket.
4. Do not insert foreign bodies into the inlet and outlet. Be careful with the children.
5. Do not touch the high-temperature parts of the air outlet during use.
6. After use, please turn off the power switch and keep the cold air running for 30 seconds to 1 minute to protect the internal components.
7. Please unplug the heater if it is not used for a long time.
8. The heater should be placed vertically and smoothly, and it is strictly prohibited to tilt upside down.
9. If the power cord is damaged, it must be replaced by the manufacturer or its maintenance department or similar professional personnel to avoid danger.
10. Incorrectly place the heater or cover the air outlet will cause a fire, so do not use a program or timer that could automatically connect the power to the heater.
11. Do not use this heater around bathtubs, shower heads or swimming pools.

## **Maintenance**

1. When the heater is not in use, unplug the power plug and put it into the packing box after the heater is completely cool down. Please put it in a ventilated and dry place to avoid dampness and pressure.
2. Heavy dirt can be wiped with a little household detergent with a wet towel. Do not rinse directly with water, and do not use gasoline, toluene or other organic solvents.



**With your inspiring rating, COSTWAY will be more consistent to offer you EASY SHOPPING EXPERIENCE, GOOD PRODUCTS and EFFICIENT SERVICE!**

**Mit Ihrer inspirierenden Bewertung wird COSTWAY konsistenter sein, um Ihnen EIN SCHÖNES EINKAUFSERLEBNIS, GUTE PRODUKTE und EFFIZIENTEN SERVICE zu bieten!**

**Avec votre évaluation inspirante, COSTWAY continuera à fournir une EXPÉRIENCE D'ACHAT PRATIQUE, des PRODUITS DE QUALITÉ et un SERVICE EFFICACE !**

**Con su calificación inspiradora, COSTWAY será más consistente para ofrecerle EXPERIENCIA DE COMPRA FÁCIL, BUENOS PRODUCTOS y SERVICIO EFICIENTE.**

**Con la tua valutazione incoraggiante, COSTWAY sarà più coerente per offrirti ESPERIENZA DI ACQUISTO FACILE, BUONI PRODOTTI e SERVIZIO EFFICIENTE!**

**Dzięki twojej opinii COSTWAY będzie mógł oferować jeszcze WYGODNIEJSZE ZAKUPY, LEPSZE PRODUKTY i SPRAWNIEJSZĄ OBSŁUGĘ KLIENTA.**

**US office: Fontana**

**UK office: Ipswich**

**DE office: FDS GmbH, Neuer Hölftigbaum 36, 22143 Hamburg, Deutschland**

**FR office : 26 RUE DU VERTUQUET, 59960 NEUVILLE EN FERRAIN, FRANCE**

