

# Portable Electric Hot Plate

(Electric ceramic stove)



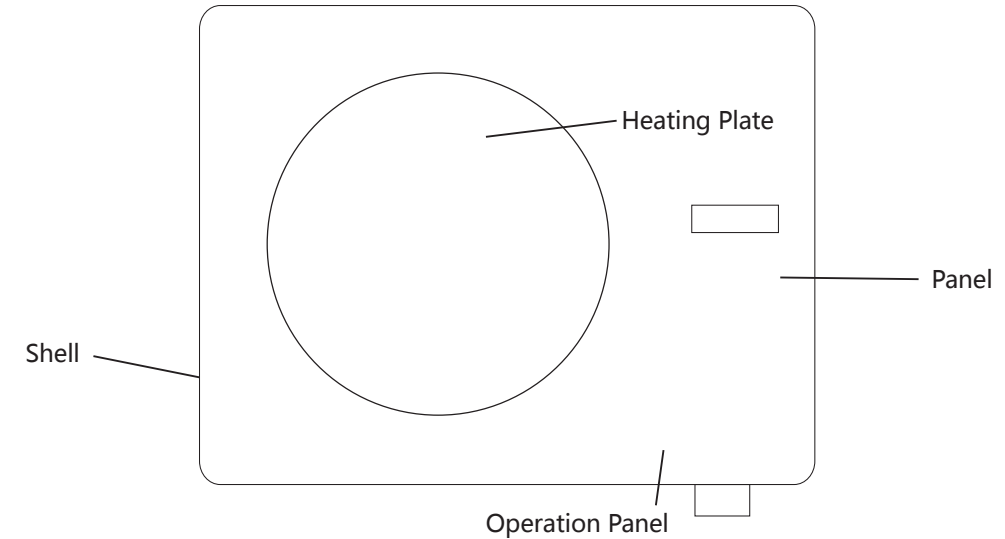
**Design In America, Made In China**

**Portable Electric Hot Plate ( Electric ceramic stove ) Instruction manuals**

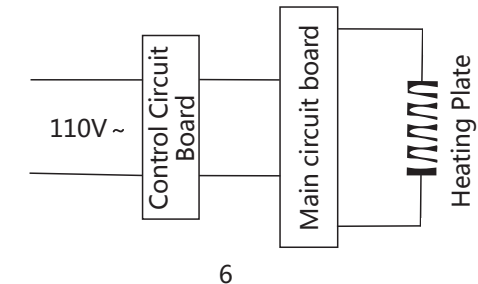
Dear users: In order to use the product correctly, please kindly read this manual carefully before using it.

## Features

1. This electric ceramic Hot Plate can be applied to any pots, and it retains the advantages of easy use and beautiful appearance of induction cooker. It makes up for the defect that the induction cooker can only use iron pots, expands the scope of use to all flat-bottomed pots, and is called a cooker that never picks pots.
2. Industrial grade titanium glass panel is used. It can withstand 1200 degrees, does not break, does not change color. It is bright as a mirror, easy to clean and environmental protection. It is well known that an ordinary induction cooker is equivalent to the radiation of 15 mobile phones. The light wave/electric ceramic stove has the functions of health care and heating, the infrared wave is concentrated at 8UM15UM by 87%, the infrared conversion rate is more than 90%, and the infrared energy is 765 per square meter. 9W. It can have the effect of health care and physical therapy for a long time, especially can effectively activate human tissue cells, promote blood circulation, accelerate metabolism. It has the functions of deodorizing, dehumidifying, resisting bacteria, resisting fatigue, resisting aging, protecting health and strengthening body.
3. Micro-infrared has a therapeutic effect on arthritis. No open flame, no carbon monoxide (smoke), visible infrared light during cooking, allowing users to easily recognize whether the stove is working properly.
4. The good function leads to the good taste of cooked food. It has a weak to strong firepower design function with strong heat energy. Even distribution of heat to ensure that



## Indicator Diagram



6. Do not put plastic utensils, aluminum paper and sealing head directly on the panel to heat, so as to prevent the can from swelling and bursting
7. Before cleaning the panel, the power supply must be cut off, and the heating plate can be cleaned after the heating plate is completely cooled. Do not immerse the machine in water for cleaning. When cleaning, wipe it with a damp cloth.
8. When using glassware for cooking, do not place the cold pan directly on the heated panel, or place the heated glassware on the cold panel, so as to avoid excessive temperature difference and cause explosion. also, please do not place the glassware on the Heat without water.
9. Please use dedicated sockets above 15A separately, and do not use universal sockets together with other electrical appliances. If the power cord is damaged, it must be replaced with a dedicated cord.
10. The surface of the panel will become hot during use. Please do not touch the panel with your hands during operation to avoid scalding.
11. It can't run under external timer or independent remote control system.
12. Warning: If there are cracks on the panel surface of the electric ceramic stove, please turn off the power immediately and stop using it to avoid possible electric shock.

the dishes are fragrant and delicious. It is a stove specially designed for safety. It is equipped with an intelligent overheating protection device and automatically shuts down after 2 hours of unmanned operation. Even if you forget to turn it off after use, there will never be any worries.

5. The temperature rises quickly, and the maximum humidity can reach 800 degrees. Through multi-stage precise power control, it can cook quickly. And the heat source is concentrated, saving energy and electricity.
6. It has Powerful functions. It is the perfect combination of Diamond crystal face magnification technology and computer control technology, amplifying a share of heat energy, the value of a kilowatt hour of electricity and the fragrance of each food. it is equivalent to twice the gas firepower. Different from other stoves, infrared electric ceramic stove is not an ordinary stove. It is a modern technology using the latest Diamond crystal face magnification technology, which is very energy-efficient. It is suitable for any pots (except plastic pots) and does not have any radiation to the human body. It is a 100% environmentally friendly and safe stove, which can be used by the elderly, pregnant women and children! It is the new revolutionary healthy infrared electric ceramic stove in the kitchen.
7. Protected by high and low voltage and protected against overheating. It is leak-proof, waterproof, safe and reliable.

## Instructions

### Electric ceramic stove operating instructions

1. Key Settings  
On and Off、 Timing
2. After plugging in, there is a buzzer sound, the switch indicator flashes and the digital tube shows rotating back and forth, indicating that it enters the standby state.
3. After pressing the power button, the digital tube screen will display "ON" and the switch indicator will keep on. Then select the corresponding function.
4. Firepower adjustment; Through the knob to adjust the firepower. Full ring 1500W.
5. Timing key: After selecting other function keys, press the timing key, and then use the knob to adjust the time. The timing can be adjusted up to 2 hours.

**Note:** When the high temperature indicator light is on after shutdown, it means the panel is hot. Please do not touch the panel. After shutting down, the fan will delay 8-10 minutes to rotate the internal circuit board of the machine to dissipate heat and extend its life.

### System protection function

1. Overheating protection of heating plate  
When the temperature of the heating plate is too high, the power will be automatically reduced, to reduce the temperature of the plate

2. Thermocouple reverse connection protection  
When short-circuit, the system automatically stops heating and displays "E1"
3. Thermocouple open circuit protection  
When the thermocouple is open, the system automatically stops heating and displays "E2"
4. SCR overheat protection  
If the temperature of the SCR is too high due to the fan stopping or other factors, the system will automatically stop heating and display "E3".

## Precautions

1. To prevent stains when heated, Please clean and wipe out any cooking utensils before placing them on a hot plate for heating.
2. Try to avoid using cooking utensils with sharp bottoms or sharp edges at the bottom to avoid damage to the panel.
3. Please avoid the panel from hard and heavy objects collision and impact, so as not to damage the panel.
4. When the panel is cracked, please turn off the power immediately and stop using it.
5. When using, place the cooking utensils in the center of the heating plate as much as possible. Do not use cooking utensils larger than the panel; when using smaller utensils, be aware that the handles of the utensils will be hot due to overheating.