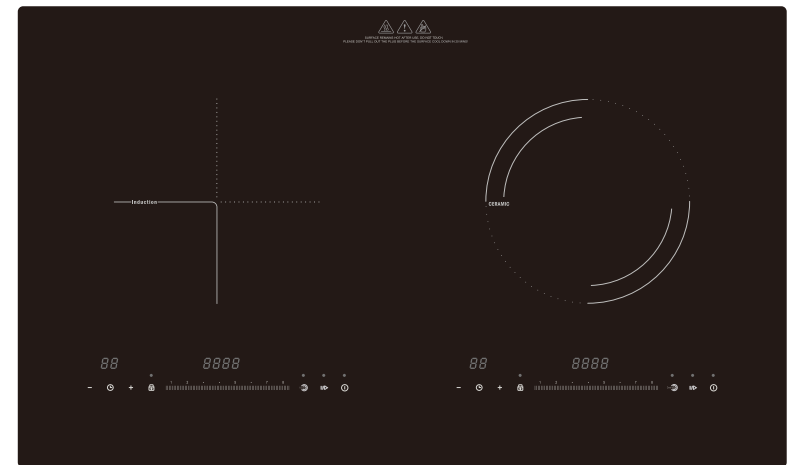


# Double Hybrid Cooker Manual



Before using please read this instruction carefully

Congratulations on the purchase of your new hob and thank you for choosing us!  
Please read all the safety instructions carefully before use and keep this Manual for future reference.

## Product Introduction

This product is suitable for the family, sprinkling floor, dining hall and other places that need cooking.

### Matters needing attention

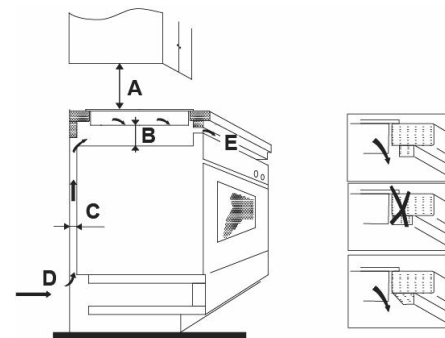
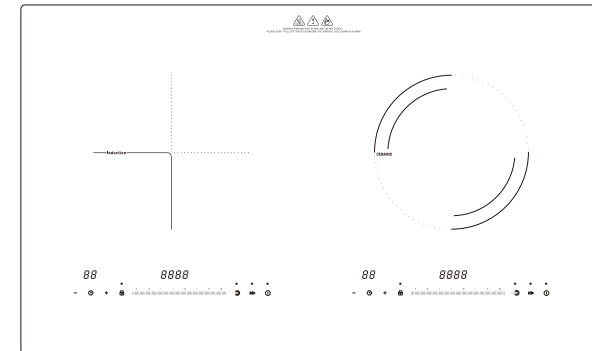
1. The crystal plate of the machine at high temperature after use, please do not touch it
2. Please do not wash the machine directly in water
3. If the power cord is damaged, please go to a special store for replacement and use the special cord for replacement
4. Please put the machine in a place not easy for children to touch
5. Use must be watched
6. Please do not put paper, towel and other flammable items on the surface of the burner heating, so as not to cause fire out
7. Please use the special power supply above 25A.
8. Please do not allow it to be used by children or people without conscious behavioral ability
9. Do not insert wire and other articles into the air outlet and air outlet to avoid electric shock.
10. Do not heat sealed appliances to avoid explosion.
11. Do not grill food directly on the machine.
12. After each use, please wait for the fan to fully dissipate heat in the machine and disconnect the power supply after the fan stops working. Avoid the risk of damage to electronic components and even fire caused by long time power on.
13. When the bottom of the used pot is out of shape, please change the pot to avoid the temperature on the surface of the microcrystalline plate is too high due to uneven heating
14. do not empty pot dry burning, so as not to cause danger.
15. Please use a cooker that is heat resistant to more than 400°C
16. Do not use this product near gas stove, gas stove with open fire or high temperature environment.
17. Please avoid hitting the panel with force to avoid damage to the panel. If the panel is damaged, please stop using it and send it to the designated maintenance outlet for replacement.
18. Do not cover the air inlet and outlet during use, so as to avoid risk.
19. Do not modify the product or change parts.

### Technical parameters

Rated voltage	220V-240V
Rated frequency	50Hz-60Hz
Rated power	2800W

## Operator Panel Instruction

This one is only one of this series of models, the detail please refer to our real machine.



A	B	C	D	E
760mm mini	110mm mini	30mm mini	Air intake	Air exit 10 mm

## Working Description

This machine is a Hybrid Hob. The left side is an induction cooker and the right side is an infrared cooker.

1. The induction cooker must be placed with an iron pan to work (the bottom diameter of the cooker is greater than 12CM and less than 24CM). If the cooker is too small or the cooker is not placed, the induction cooker will not be heated. The machine will flash U

2. The infrared cooker can use heat resistant pans of different materials. After starting up, the machine will heat up. The heating time of different gear positions is different. The higher the gear position is, the longer the heating time will be, and the shorter the stopping time will be. If you want to make the inner and outer ring work at the same time, press the acceleration button under the setting shape of furnace head, the gear display screen will show the gear position and = alternate, and the machine will work at the same time with the heating ratio of the inner and outer ring at this gear position.

Heating ratio of infrared cooker								
5 seconds On 55 seconds off	15 seconds On 45 seconds off	15 seconds On 45 seconds off	20 seconds On 40 seconds off	25 seconds On 35 seconds off	30 seconds On 30 seconds off	40 seconds On 20 seconds off	50 seconds On 10 seconds off	55 seconds On 5 seconds off

**Preparation:** place the appropriate pot on the heating unit of the machine and connect the machine power cord to the appropriate power socket. The machine "Bi" sound indicates that the power is on. All indicator lights are on for 1S, at which time the key can be pressed to start up. The gear display shows "on" and the machine enters standby mode. Press any position key in standby mode to enter into work.

### Key Function Description

Button	Button function description
switch	1. Press this key to enter standby mode when power is on. 2. Press this key to stop working
Timer+/Timer-	Set the time under the time setting state of regular shutdown.
Timer	Enter the timing time setting state
Acceleration Button	1. Press the acceleration button in the induction cooker to quickly enter the maximum power work 2. Press the acceleration key to enter the double-loop operation in the electric ceramic furnace
Pause button	Press the pause button to temporarily stop the heating.
Fire control key	Adjust fire gear

### Function Description

Function	Working process
Open	After the machine is electrified, press the open button to start up the machine. Then press the burner key to start the machine. The display screen shows the output power gear 6. This function has 8 power adjustments. Press + or - button or slide operation to select the appropriate power gear. If there is no operation button for 2 hours, the machine will shut down automatically (except timing). Users can also press the timing button to set working time. Timing range: 01-99
Lock	When the machine is in the state of power on or working, long press the lock button 3S to lock the machine state. The time display screen shows "LO". At this time, pressing other keys is invalid.
Timed shutdown	In the burner head setting state, press the timing button to enter the timing shutdown time setting state, and the time display screen flashes 00. At this time, press + or - to set the working time. After the time setting, the 5S machine will confirm the working state. The maximum timing time of this machine is 99 minutes.
Acceleration	Under the setting state of the left oven (induction cooker) (gear display screen flashes), press the acceleration button to enter the acceleration function, the machine will output with the highest power, and the gear display screen will display P. After 5 minutes, the machine will exit and accelerate back to the original gear. Under the setting state of the right burner (infrared cooker) (the gear display screen flashes), press the acceleration button to enter the acceleration function. The machine will work with the inner and outer ring at the same time, and the gear display screen will display the gear position and = alternately. When that tap goes into acceleration, that tap number is shown alternately with =. The machine will work at the same time with the inner and outer rings at this gear heating ratio.

Function	Working process
Pause function	Press the pause button once in the work to temporarily stop the work, display "stop", the pause indicator light is on, press the pause button once again in the pause state to exit the pause. In the pause state, if the user does not cancel the pause in the 60S, the machine will automatically shut down

## Troubleshooting

Fault	Reason analysis	Maintenance method
No power on	1. Power cord is loose 2. Check socket and lead whether are in good condition 3. Power whether is on	After checking out
Can not boot up after power	1. Whether the plate with the water	Dry before using
A sudden stop when using	1. Whether the ambient temperature is vary high. 2. Whether suction and outlet is blocked. 3. Whether to set the timing. 4. Whether using more than 2 hours	1. Move to the lower temperature to use. 2. Discharge the bulkhead 3. Normal 4. Normal
Boot up after power but no heat	1. whether in the booking status 2. the damage of circuit board 3. Temperature of plate too high	1. Normal 2. Sent to the maintenance station.

## Fault code

Code	Meaning
U	No pot or pots are not suitable for protection
E2	Low-voltage protection
E1	Over-voltage protection
E3	Dry heating protection
F5	Open circuit furnace surface temperature sensor protection
F9	Short circuit protection of furnace surface temperature sensor
FA	Surface sensor failure protection
F3	IGBT Sensor open circuit protection
F4	IGBT Sensor short-circuit protection
F5	IGBT overheat protection
FB /FC	Communication failure between lamp board and main board

## Clean method

1. Don't use acidic or alkaline cleaning fluid to clean the cover. After the neutral cleaner should be used when cleaning, use lukewarm cloth to wipe after the cleaner.
2. please don't put the unit directly into the water to clean.
3. please keep the machine clean, when not in use for a long time, please put it into the plastic bag packaged , non-noise in a cool and dry place.