

◇ CLEANING AND MAINTENANCE

1. Please shut off the power and pull out the plug before cleaning of the appliance.
2. Clean the appliance until it cools down completely.
3. To remove dirt, please select litmusless detergent.
4. After removing dirt, please use neat wet cloth to clean the unit..
5. Do not clean by water directly, water gets inside may cause malfunction.
6. Keep the ceramic plate and pan clean before cook, otherwise, dirt after charring is very difficult to clean and the plate may get discoloration
7. You may clean air vent/air entry's dirt by vacuum cleaner to suck up, if there is dirt with oil, add a little litmusless detergent with toothbrush to clean.
8. Don't use caustic impregnates to clean. It may damage the cooker by chemical reaction. Do not use benzene, scrubbing brush or polishing powder to clean the induction cooker.

◇ TROUBLE SHOOTING

1. If there is anything wrong with the stove, please check it as following before sending to repair.

No.	Problem	Possible causes
1	No indicator light when power "on"	1. Cable/terminal block is loose 2. Broken circuit or blown fuse 3. Power supply stopped
2	If there is "buzz" noise, and the "on/off" light flash, no heating	1. Please check if the pot is available 2. If the pot is in the centre of the ceramic plate
3	Appliance suddenly stops heating during operation	1. Air entrance or outlet blocked 2. Over-heating protection activated 3. Please check if the temperature around is too high 4. If the working time over defaulted working time, or the timer finish
4	No response for the key	Please check the plug is in right place.

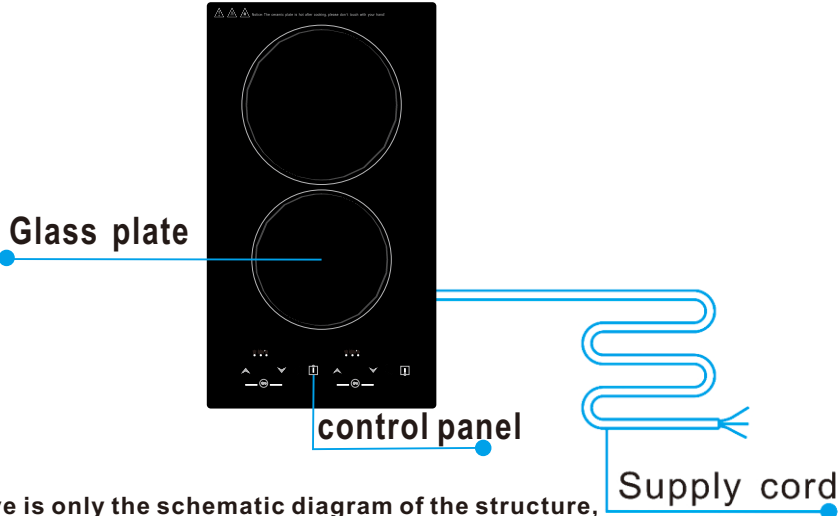
2. Please do not open and repair the unit yourself avoid getting hurt and other risks.
3. If you fail to identify the problem, contact the after-sales service without delay.

USER MANUAL



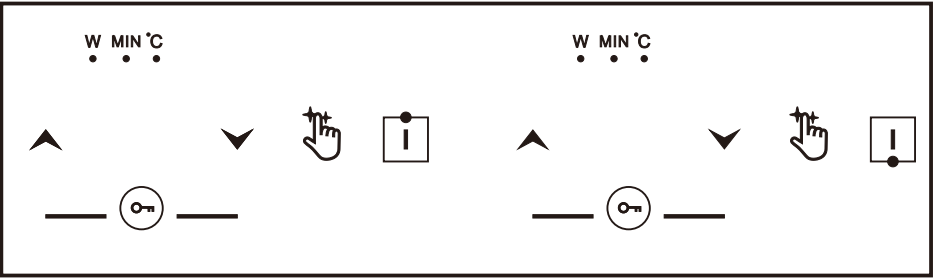
The information in this handbook is correct at the time of printing. our company is responsible for recising and updating this handbook. However we reserve the right to modify and update our products and handbook without notice. This handbook contains sketches, which are to be used as a reference only. Please use common sense if these sketches is not exactly your sutuation or products.

◇ CONTROL PANEL



The above is only the schematic diagram of the structure, please refer to the actual object.

◇ SCHEMATIC DIAGRAM OF THE CONTROL PANEL



◇ INSTRUCTION

Product voltage :120V Rated power:1300 watts and 1000watts

1. Power on: power on the motherboard self-check drop a sound, digital display dot.
 2. On key: Press on key to enter standby, digital display “---”
 3. Function key: In standby mode, press Select to enter the heating mode. Display as "P9", repeatedly touch the function key to adjust to: timing/temperature gear. (W-power heating mode, MIN-timing, °C- temperature heating mode).
 4. Add and subtract keys: adjust gear/temperature/time parameters.
 5. Child lock: Hold down the add and subtract keys for 2-3 seconds to lock or unlock (LOC will be displayed after the lock is successful). The add, subtract, and select keys of the locked state cannot be manipulated.
 - 1) Power display: P1-P2-P3-P4-P5-P6-P7-P8-P9 nine sections can be adjusted.
 - 2) Temperature display: 80-100-120-140-160-180-200-220-240 nine sections can be adjusted.
 - 3) Time: -T-0 -----120 minutes adjustable. Up by 5 minutes, down by 1 minute. Long press progressive.
- Note: The red fields are the default values for startup heating.
Furnace surface high temperature: display “H.Ot”

◇ TROUBLE CODE AND TROUBLESHOOTING

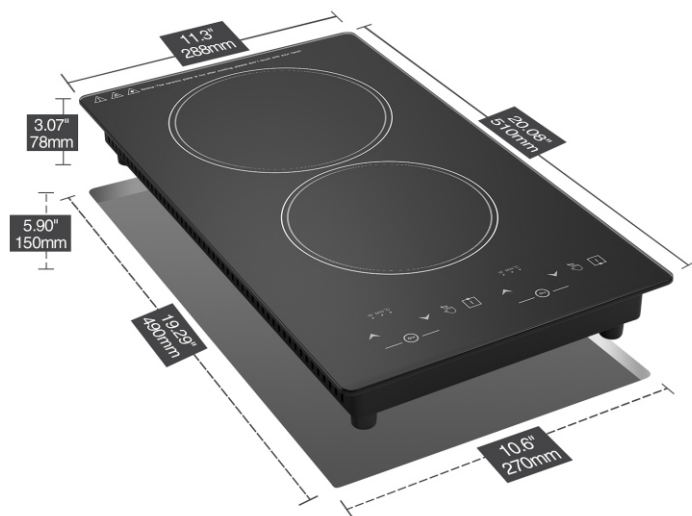
6. Code:
- E0----- no pot
 - E1----- The voltage is lower than 60.
 - E2----- Excessive voltage (voltage higher than 138)
 - E3----- Furnace surface overtemperature or sensor damage short circuit
 - E4----- Furnace surface sensor open
 - E5----- IGBT overtemperature or fan damage does not work
 - E6----- The IGBT sensor is open
 - E8----- The control board is connected to the main power supply board



7.1. Product dimensions 288*510*78mm (11.3*20.08*3.07inches)

7.2. Opening roar size 270*490mm (10.6*19.29*5.90inches)

INSTALL ATION EASILY



Note: if the product is used on the table, because the bottom of the use process will produce temperature, please use high temperature resistant flame retardant material for the table such as marble..... And so on.

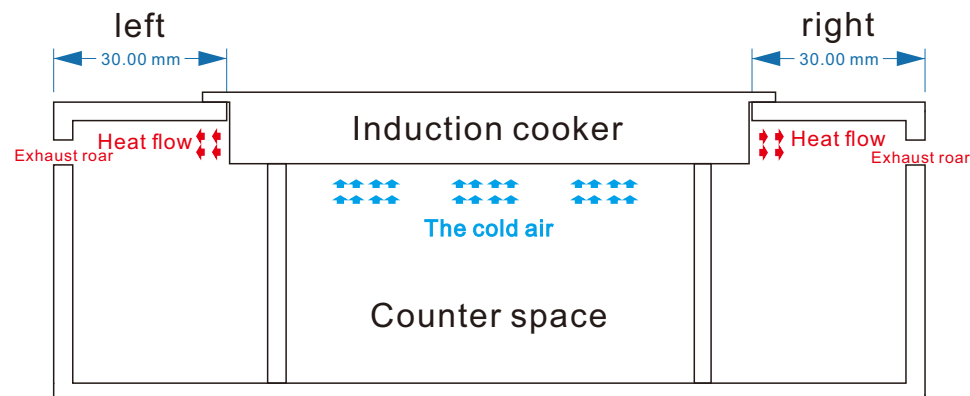
◇ HEAT DISSIPATION STRUCTURE INSTALLATION DRAWING

When the machine is embedded, to ensure the normal use of the machine and better heat dissipation.

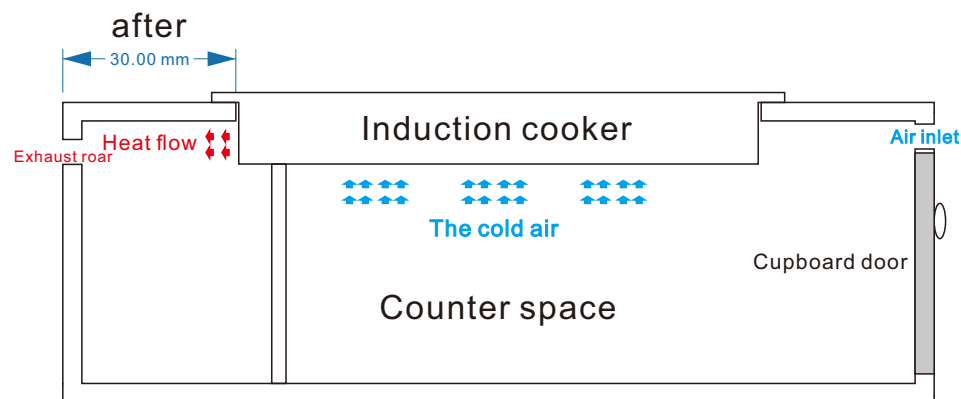
Requirements:

1. 30-50mm heat dissipation should be left on the left and right sides and behind.
2. The counter interior should be as large as possible to ensure that enough cold air is sucked into the machine.
3. Inlet air (cold air) must be separated from outlet air (hot air) space.
4. The air inlet and outlet space of the counter leave air roar.

Front view



Side view

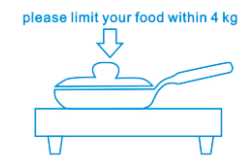


◇ USABLE PANS

All flat bottom pots.

Please use iron pot, containing magnetic pot.

Please limit your food within 4kg.



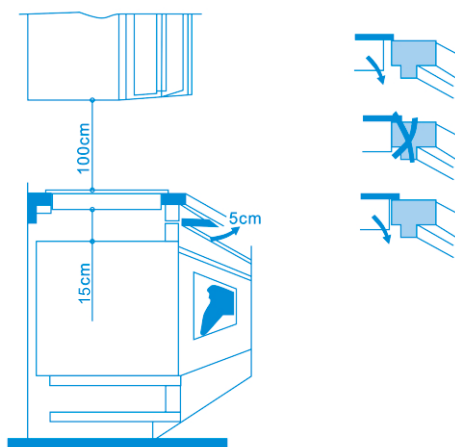
◇ INSTALLATION

Owing to the high temperature inside the infrared cooker, make sure good ventilation is provided to assure its normal operation.

As shown in Figure 2

Attention:

1. The electric hob is recommended to be installed by professional. Please never conduct the operation by yourself.
2. The wall and heating area above the table surface shall withstand heat.
3. To avoid danger the ceramic cooker hob must be installed into the cabinet before use.
4. Applicable cabinet material: wood, marble resin etc.



◇ SAFETY REMINDING



Because the hob can generate very high temperature, please use a pot resistant to a temperature of over 200.

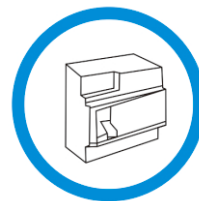


After being used the corresponding heating zone of the ceramic cooker is still hot. Never touch the ceramic cooker surface to avoid burn.



If the supply is damaged, it must be replaced by the manufacture, its service agent or similarly qualified persons in order to avoid a hazard.

◇ SAFETY REMINDING



A dedicated power protection air switch must be incorporated in the fixed wiring in accordance with the wiring rules.



Never use the ceramic cooker hob in high temperature environment.



Never wash the ceramic cooker hob with water directly. Steam cleaner is not to be used.



Never have the cooker to work without food in pot, otherwise its operational performance may be affected and danger may happen.



For sealed foods such as canned goods, please do not heat them before opening their covers so as to avoid any dangers of explosion due to heating expansion.



The appliance is not intended to be used by children or handicapped persons, unless they have been supervised by a responsible person to ensure they can use it safely.



Do not place rough or uneven appliances, which may damage the ceramic surface.



If the surface is cracked, pull out the plug to avoid the possibility of electric shock.



Do not put any detergents or flammable materials in the equipment installed under the ceramic cooker hob.