

PORTABLE INDUCTION COOKER
ORION

Model : OHP-20A

Instructions Manual

Please read the instructions manual carefully before using

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1. Characteristics

1. Intelligent kitchen with programmable function of cooking times, temperature and power.
2. Easy to use and clean.
3. Environmental protection. It does not generate pollution when using, without flames, smoke and carbon monoxide.
4. Shock resistance plates.

2. Operation

1. Plug it in to an adequate power point.
2. The illuminated ON/OFF control switch turns on and emits a sound signal.
3. When cooking is finished, press the ON/OFF switch to turn the apparatus off, until the power indicator turns off.
4. When power is supplied, the cooker will enter lock status, the VFD screen will display 'LC'. Touch the 'child lock' key till the "LC" disappears and the cooker will enter stand-by mode.
5. In stand-by mode, touching the ON/OFF key will enable the cooker start working.
6. It is recommended to unplug the apparatus if it will not be used for some time.

3. Functions

1. TEMPERATURE: This function is totally automatic. The pre-established temperature is 240°C. IH Cooker can sense temperature through sensor and maintain certain temperature. Timer can be used in this function. "INC" and "DEC" key are used to select different cooking temperature.
2. POWER: The pre-established power grade is 1800W. 'INC' and 'DEC' are used to choose different power level. Timer can be used for this function. The difference between Fondue and Fry is that when water is evaporated over the cooker will turned off automatically.
3. TIMER: In stand-by mode, if the timer function is chosen, cooker enter timing mode. The digital will display "0:00", the "INC" and "DEC" can be used to adjust time (minute). When time is set, the machine will turn off automatically while the pre-set time reached.
4. CHILD-LOCK: When this key is pressed, any other keys except "ON/OFF" key and "CHILD-LOCK" key are unusable. Pressing this key again will cancel locking function.
5. WATTMETER: When touch wattmeter key, the digital will display the electricity which was consumed during cooking for 3 seconds.

4. Usage notes

1. The glass-ceramic hob heats up quickly, place the pot or pan on the plate to avoid empty heating.
2. The pot or pan must be put in the centre of the plate, and the diameter must be between 8 cm and 22 cm, on the contrary, the glass-ceramic hob may not correctly heat up or the plastic parts may deform.
3. After not using the glass-ceramic hob for a prolonged period of time, please leave it connected to the power point 10 minutes before using it again.
4. Do not move the glass-ceramic hob with the pot or pan on it.
5. Do not use near sources of water humidity, heat, or vapor.
6. Do not let things fall on the plate, in case you see cracks on it, it should be turned off immediately, then disconnect from the power point and repair.

7. Place it on a flat surface, and keep it at a distance of 10 cm from the wall with the aim of not obstructing the entry and exit of air.

5. Protection of small pieces

Do not use with pots and pans that have a diameter no smaller than 8 cm, the glass-ceramic hob will not emit heat. Auto protection when there is no pot or pan on top or its material is not adequate, it will not heat, furthermore, it will emit a sound and E8 will appear on the screen, after 30 seconds it will shut off automatically to guarantee safety, if after 30 seconds you place an adequate pot or pan on the plate, the glass-ceramic hob will automatically begin to heat.

Over heating on the plate:

When the temperature of the glass-ceramic hob is too high, it will automatically turn off and E6 will appear on the screen.

Automatically turning off:

The glass-ceramic hob will automatically turn off in case that during a period of 2 hours there is no operation.

6. Safety Regulations

1. Before connecting it, make sure that the indicated voltage on the plate corresponds with the network tension of your home. A bad connection may cause great damages to the apparatus and hurt people.
2. In case of damage of the surface of the glass-ceramic hob, even if it is only a scratch, disconnect the apparatus from the power point immediately and contact the service center.
3. We recommend not placing any metallic kitchen utensils or pot lids, knives, or any other metallic object over the plate. They may over heat the apparatus is on.
4. Do not place any magnetic object such as credit cards, cassettes, etc. on the surface of the plate while it is in operation.
5. To avoid overheating, do not place any piece of tin foil or of any other metal over the apparatus.
6. Do not introduce any object such as wires or tools in the venting orifices. Be careful, it may cause electrical discharges.
7. Do not touch the hot surface of the plate. Keep in mind that the induction plate does not heat on its own but it does heat with the temperature of kitchen utensils.
8. Do not heat any closed cans on the induction plate, it may explode. Therefore, always take the lid off before.

7. Cleaning and maintenance

1. Disconnect the apparatus before cleaning it. Do not use any caustic cleaning agent and make sure that water does not penetrate the interior.
2. To protect yourself from electrical discharges, never submerge the apparatus, cables or the plug in water or other liquids.
3. Clean the ceramic part with a humid cloth or use a soft, non-abrasive soap solution.
4. Do not use any corrosive product so not to damage the plastic zones and the operation panel.
5. Do not use any flammable material or substance, acid or alkaline near the apparatus since it may shorten the operative life of the apparatus and cause deflagration when turning it on.
6. Make sure that the base of the kitchen utensils does not scratch the surface of the plate, although a scratched plate does not affect the use of the apparatus.
7. Make sure that the apparatus is correctly clean before putting it away in a dry place.

8. Locating damages

If the glass-ceramic hob does not work correctly, please revise the following before repairing it:

Error - 1: When connecting it, it does not emit a sound and the indicator ON/OFF does not illuminate.

Verify: If the plug is loose.

If the power key or fuse of the power point is damaged.

Error - 2: Emits continuous sounds and after half a minute it turns off and E8 appears on the screen.

Revise: If the pot or pan is not adequate.

If the pot or pan is not in the centre of the hob.

If the diameter is smaller than 8 cm.

Error - 3: If when using it, it indicates E5 or E6 on the screen.

Revise: If the environment temperature is too high.

If the entry and exit air vent are obstructed.

It means that it has reached the protection temperature. In this case, turn off machine and wait 10 minutes before using again.

Error - 4: The temperature can not be controlled during its use.

Revise: If the bottom of the pot or pan is not flat, or the centre is not deformed.

If the temperature sensor is damaged.

Error - 5: During operation it emits continuous sounds and E3 or E4 appears on the screen.

Revise: If the feeding voltage is stable. (E3 means voltage too high, E4 means voltage too low)

Warning: 1. If after inspecting the abovementioned and the problem persists, it must be revised and repaired by an authorized technical service.

Error-6: E5 warning:

Revise: Check the intake ensuring if it is blocked.

Check if the fan works properly.

If the feeding cable is damaged, to avoid danger, it must be substituted by an authorized technical service.