

**PORTABLE INDUCTION COOKER**  
**ORION**

Model : OHP-18B

**Instructions Manual**

**Please read the instructions manual carefully before using**

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## 1. Characteristics

Intelligent kitchen with programmable function of cooking times, temperature and power.

Easy to use and clean.

Environment friendly-It does not generate pollution when using, without flames, smoke and carbon monoxide.

Shock resistance plates

## 2. Operation

- Plug it in to an adequate power point.
- The illuminated ON/OFF control switch turns on and emits a sound signal.
- The four bit digital LED will display "----".
- Now the apparatus is in stand-by mode.
- When cooking is finished, press the ON/OFF switch to turn the apparatus off, until the power indicator turns off.
- It is recommended to unplug the apparatus if it will not be used in some time.

## 3. Functions

1. Fry: The pre-established power grade is the grade 6 at 1600W. There are 7 degrees at this function - Grade 1 at 400W, grade 2 at 800W, grade 3 at 1000W, grade 4 at 1200W, grade 5 at 1400W, grade6 at 1600W, grade 7 at 1800W. '+' and '-' are used to choose different power grade. Timer can be used for this function.
2. Hot Pot: The pre-established power grade is 1600W. There are 7 degrees at this function – grade 1 at 400W, 2 at 800W, 3 at 1000W, 4 at 1200W, 5 at 1400W, 6 at 1600W, and 7 at 1800W. '+' and '-' are used to choose different power grade. Timer can be used for this function. The difference between hot pot and Fry is that in hot pot function when water is evaporated over, the cooker will be turned off automatically.
3. Barbecue: this function is totally automatic. The pre-established temperature is 240°C. There are 7 temperature grades for this function - grade 1 at 80°C , grade 2 at 120 °C, grade 3 at 140°C, grade 4 at 160 °C, grade 5 at 200 °C, grade 6 at 220°C, grade 7 at 240°C. Cooker can sense temperature through sensor and maintain certain temperature. Timer can be used in this function.
4. Soup: This function is automatic. It consists of 3 steps. Step1: The induction cooker work at power level 3 (1000W) for 12 minutes. Step2: After step1,the induction cooker work at power level 1 (400W) for 78 minutes. Step3: After cooking time (total 90 minutes), the cooker will stop heating and emit a "bi" sound and turned off automatically. Timer can not be used for this function.
5. Heating (heating milk): The pre-established temperature is 60° - 80°. After temperature reach 60° - 80°, the cooler

will start maintain the temperature at 60° - 80° for 5-10 minutes.

6. Boil: This function is totally automatic. It can heat cool water till water reach boiling temperature and then turn off cooker automatically.
7. Cook Rice: The induction will cook rice automatically. When the process is over, will turn off automatically. Timer can not be used in this function.

#### **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 the glass-ceramic hob on top of another with the aim of avoiding damage to the apparatus.
6. Do not use near sources of water humidity, heat, or vapour.
7. 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.
8. 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. Safety**

Changes in tension

When there are variations in the electrical power supply, the apparatus will emit a sound and indicate E0 or E7 on the screen, turn off the glass-ceramic hub to avoid damages.

#### **6. Protection of small pieces**

Do not use with pots and pans that have a diameter no smaller than 8 cm, the glass-ceramic hub 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 E5 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.

4. Over heating on the plate.

When the temperature of the glass-ceramic hob is too high, it will automatically turn off and E3 will appear on the screen.

5. Over heating in the interior of the glass-ceramic hob.

When the interior temperature of the glass-ceramic hob is too high, it will automatically turn off and E3 or E6 will appear on the screen.

6. Automatic turn off.

The glass-ceramic hob will automatically turn off in case that during a period of 2 hours no orders are given to it.

## **7. Safety Regulations**

- 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.
- The surface of the glass-ceramic hob. In case of damage, even if it is only a scratch, disconnect the apparatus from the power point immediately and contact the supplier.
- 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.
- Do not place any magnetic object such as credit cards, cassettes, etc. on the surface of the plate while it is in operation.
- To avoid overheating, do not place any piece of tin foil or of any other metal over the apparatus.
- Do not introduce any object such as wires or tools in the venting orifices. Be careful, it may cause electrical discharges.
- 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.
- Do not heat any closed cans on the induction plate, it may explode. Therefore, always take the lid off before.
- Scientific tests have proven that the induction plates do not impose risks. However, people with pacemakers must remain at a minimum distance of 60 cm from the apparatus while it is in operation.

## **8. Cleaning and maintenance**

- Disconnect the apparatus before cleaning it. Do not use any caustic cleaning agent and make sure that water does not penetrate the interior.
- To protect yourself from electrical discharges, never submerge the apparatus, cables or the plug in water or other liquids.
- Clean the ceramic part with a humid cloth or use a soft, non-abrasive soap solution.
- Take off the casing and the operation panel and clean with a soft cloth or soft detergent.
- Do not use any corrosive product so not to damage the plastic zones and the operation panel.
- 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.
- 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.
- Make sure that the apparatus is correctly clean before putting it away in a dry place.

## 9. Locating damages

If you detect that the glass-ceramic hob does not function 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 E5 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 plate.

If the diameter is smaller than 8 cm.

Error - 3: If when using it, it indicates E3 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 adjusted temperature. In this case, 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 indicator is illuminated.

Error - 5: During operation it emits continuous sounds and E0 or E7 appears on the screen.

Revise: If the feeding voltage is stable.

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

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