





## **Induction Cooking Advantages**








- It is a powerful cooking medium, just like or even better than gas.
- Instant & precise heat control, unlike electric cooking where the elements take time to heat and cool, resulting in lack of proper control on the dishes being cooked.
- There is no heat wastage as the energy is supplied directly to the cooking vessel unlike gas or conventional electric cookers where they end up heating your kitchen and you, instead of heating up the food.
- High safety no open flames, no fire hazards, no gas leakages. The glass top stays cool that means no burnt fingers or hands.
- Once you take the cookware off the hotplate, the device automatically switches to standby mode.
- The device detects whether suitable cookware is placed on the hotplate. If this is not the case, no energy is transmitted.
- As the hotplate is only heated up indirectly via the bottom of the cookware, over spilling food cannot stick and burn.

## **Setting up your Induction Cooker**

- Check the device for visible damage.
- Place the device on a stable and level surface.
- Never place the device on a flammable surface (e.g. table cloth, carpet, etc.).
- Do not block the ventilation slots of the device. This may overheat the device. Keep a minimum distance of 5 to 10 cm from the walls or other items.
- Do not place the induction Cooker next to devices or objects which react sensitively to magnetic field (e.g. radios, TVs, cassette recorders, etc.).
- Do not place induction Cooker next to open fires, heater or other sources of heat.
- Make sure that the mains connection cable is not damaged or squashed beneath the device and does not come into contact with sharp edges and / or hot surface.
- The device should be connected to a rolled-out extension cable with a maximum length of 3m and a cross-section of 2mm. If an intermediate switch is used, it must be rated at min. 16A.

## **Using your Induction Cooker**

After the device has been turned on, select the appropriate function for your cooking using the function selector switch. You can choose from a selection of pre-set functions.

Function	Power Level	Setting
 HOT POT	1400w	Timer & power adjustable setting
 STIR FRY	220°C	Timer & temperature adjustable setting
 FRY	1800w	Timer & power adjustable setting
 WATER	2000w	Pre set / no adjustable setting
 RICE	1000w	Time preset 20 min after that it changes to keep warm mode
 MILK	300w	Pre set only on keep warm mode
 SOUP	1600w	Pre set 8 min after that it changes to keep warm mode /no adjustable setting

**240 minutes Timer, Temperature Range 60°C to 280°C**

**Hot Pot** This function is designed to boil water. During heating, you can adjust the temperature and time as per your requirement. The timer can be adjusted anywhere upto 99 minutes. In case of abnormally high heat, the cooker switches to standby mode and starts re-heating after cooling down.

**Stir Fry** This is a function designed for cooking of vegetables etc. During cooking the temperature and time can be adjusted as required.

**Fry** This is a function designed for frying vegetables etc. During cooking the temperature and time can be adjusted as required.

**Water** This function is used for boiling or steaming. Select the water function.

**Rice Cooking** Take a cup of rice, soaked for half an hour. Put the rice along with 2 cups of water into the pan. Switch on the cooker. Select the rice function. After the stipulated time, the induction cooker will switch off to keep warm mode.

**Milk** This function is designed to keep the milk warm. In case you adjust the Power level please supervise the boiling otherwise the milk may spill over.

**Soup** Take 4 cups of soup stock in a pan. Select the soup function. After the set time, the cooker switches to keep warm status.

This is the default function and is selected automatically when the cooker is switched ON, or if no other function is selected.

**Note :** The results may vary depending on the power supply, quality of ingredients and the amount of water.

**Timer** The cooking can be set to a desired time with the help of the timer. Press the timer button, and adjust the display to set the time with the help of (+) and (-) buttons.

Once set the display would flash the set time and then begin the countdown. After the set time elapses the cooker will automatically switch to keep warm status.

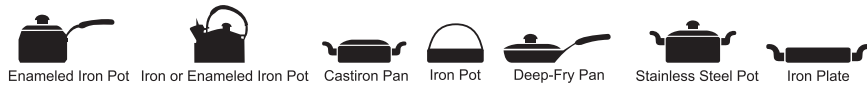
**Heat Adjustment** The cooker automatically sets to the required temperature in case of pre-set functions. However it is possible to manually adjust it as per requirement in case of Hot-Pot, Fry and Stir Fry functions.

The temperature can be set manually to five levels P1 to P5 (from 60°C to 280°C) using the (+) and (-) buttons. The set temperature level (P1 to P5) is displayed on the digital screen.

## Suitable and unsuitable cookware for induction cooking

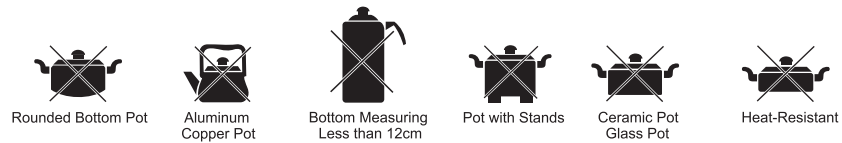
### Suitable Cookware

- Pots and pans with magnetic bottom, as stainless steel pots with iron bottom, cast iron enameled pans.
- Flat-bottom pans and pots with a diameter of 12 to 21 cm with magnetic bottom.
- Max. weight pot and content should not exceed 6 kg.



### Unsuitable Cookware

- Pots/pans with a diameter of less than 12 cm.
- Ceramic pots, heat-proof glass.
- Copper pots and pans, aluminium pots and pans.
- Cookware with feet.
- Containers with a curved bottom.



## Possible Error Messages and their Solution

Error Code	Reason	Solution
E1	Plate surface temperature sensor open	Please contact the supplier or go to a qualified service center.
E2	IGBT temperature sensor open.	Please contact the supplier or go to a qualified service center.
E3	Abnormal supply voltage; voltage too high.	Please check power supply. Power on after power supply is back to normal.
E4	Abnormal supply voltage; voltage too low.	Please check power supply. Power on after power supply is back to normal.
E5	Plate surface temperature sensor short-circuited: empty pot/pan heating leads to too high temperature	Please wait for some minutes until the unit cools down. Please check pot/pan.
E6	Fan failure: Air intake/exhaust vent block.	Please contact the supplier or go to a qualified service center. Clean the vent after the unit cools down, then can restart.
E7	Coilpanel is not connected well, circuit mal function.	Please contact the supplier or go to a qualified service center.
E8	No pot/pan on the plate. Non-usable pans on the plates	Put suitable cooking Utensils on the plates.

## Safety Precautions

- The hotplate surface is made up of temperature-resistant toughened ceramic glass. However necessary precautions in handling of glass are very important. The breakage of glass due to any reason is not covered under guarantee.
- In case of damage, even if this concern only a small tear, disconnect the device from the power supply immediately and contact the customer service.
- We recommend not placing any metal kitchen utensils, cookware or pan lids, knives or other metal objects on the hotplate. These may heat up when the device is turned on.
- **Place the hot pans in the hob area only. Never place them on the control panel or the frame as this may result in melting of the plastic frame due to heat in the pan.**
- Do not place any magnetic objects like credit cards, cassettes etc. on the glass surface while the device is in operation.
- In order to avoid overheating, do not place any aluminium foil or metal plates on the device.
- **Warning:** Please do not put the induction cooker on an iron / steel board, while operating. Due to electromagnetic reason, the iron / steel board may heat and damage the bottom of the induction cooker.
- Do not insert any objects like wires or tools into the ventilation slots. This may cause electric shocks.
- Do not touch the hot surface of the ceramic field. Please note the induction hotplate does not heat up itself during cooking, but the temperature of the cookware heats up the hotplate!
- Do not heat up any unopened tins on the induction hotplate. A heated tin could explode; therefore remove the lid under all circumstances beforehand.
- If you do not use the device for an extended period, we recommend you disconnect it from the electric outlet.
- Never touch the device and the power plug with wet hands.
- Do not connect the device to the same outlet with other devices. Connect the device to a suitable outlet.
- Never move the device by pulling on the power cable.
- Do not move the induction hotplate during cooking or with hot cookware on top of it.
- Never use the device when it does not function properly, shows damage or in case it was dropped.
- Do not leave the device unsupervised during operation. Keep children and other incompetent persons as well as persons under influence of drugs or alcohol away from the device.

- Warning: This appliance is not intended for use by persons (including children) with limited physical, sensory or mental abilities or who lack the necessary experience and / or skills unless these persons act under the supervision of a person responsible for their safety or they were instructed by such a person on how to use the appliance.
- Do not submerge the device in water or other liquids and do not wash it in the dishwasher.
- Only qualified experts may perform repair and maintenance work on the device using original replacement and accessory parts. Never attempt to repair the device yourself!
- Scientific tests have proven that induction hotplates do not pose a risk. However, persons with a pacemaker should clear with their doctor whether to take care of some special handling advises.
- **Your Induction Cooker is provided with a cooling fan which keeps the internal temperature under control. Once the cooking is over the fan is still running so don't switch off the mains till the time the fan is running.**

### **Cleaning and Maintenance**

- Unplug the power prior to cleaning the device. Do not use any caustic cleaning agents and make sure that no water penetrates the device.
- To protect yourself from electric shock, never immerse the device, its cables and the plug in water or other liquids.
- Wipe off the ceramic field with a damp cloth or use a mild, non-abrasive soap solution.
- Wipe off the casing and the operating panel with a soft cloth or a mild detergent.
- Do not use any petrol products as they may damage the plastic parts and the casing/operating panel.
- Do not use any flammable, acid or alkaline materials near the device, as this may reduce the service life of the device and lead to deflagration when the device is turned on.
- Make sure that the bottom of the cookware does not scrape across the surface of the ceramic field, although a scratched surface does not impair the use of the device.
- Make sure that the device was properly cleaned before storing it in a dry place.

### **Specifications**

Model No. : GL3076	Temperature Range : 60°C TO 280°C
Power : 2000 Watt	Connection : 220-240V AC 50 Hz
Dimensions L x W x H : External Dimensions - 330 x 280 x 59 mm	

