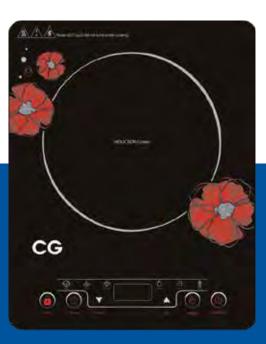




Induction Cooktop INSTRUCTION MANUAL

Read this manual carefully before operation Pictures in this manual are for reference only, the product in kind prevail.



Model: CGIC20C02

This instruction manual contains important information & recommendations that we would ask you to comply with to obtain best results from your products.



IMPORTANT SAFETY INSTRUCTION S

The following safety precautions should always be followed when using domestic electrical products to reduce the risk of electric shock, personal injury or fire. It is important to keep these instructions for further reference after you have read and understood them and before attempting to use the product.

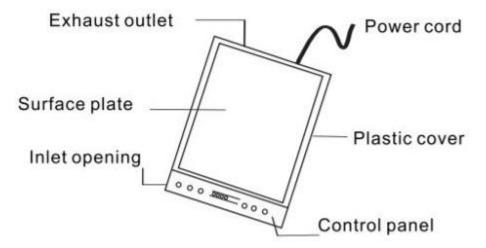
- 1. This is a domestic electrical product, which must only be used for its intended purpose, in accordance with these instructions. This product should never be used in a commercial environment.
- 2. Check the rating label to ensure that the correct input voltage is being applied to the product.
- 3. Always switch off the product "off" and remove the plug from the wall socket when not in use and before cleaning or changing accessories.
- 4. Most domestic appliances must be attended at all times when is use. Never leave this product unattended when connected to the mains supply unless instructed to do so by these instructions.
- 5. Always ensure the product in switched off before connecting it to the main supply.
- 6. Never reach for an electrical product that has fallen into water. To do so will result in an electric shock. Switch off the power at the wall socket and disconnect the plug before attempting to remove it from the water. After removing, never attempt to reconnect the product until it has fully dried and been tested and approved by a qualified person.
- 7. Domestic electrical products are not designed for use by children. Any child using a domestic electrical product should be closely supervised by a responsible adult to ensure all instructions and safety precautions are adhered to.
- 8. Never all the mains cable come into contact with a heat source, water or any other liquid. Ensure sharp objects like knives etc. are never used close to a mains cable when the products in use.
- 9. Never allow the cable of an electrical product to drape over the edge of a work surface where it could be pulled by a small child. Always check the position of the mains cable when the product is in use.

- 10. Never carry an electrical product by the mains cable as it could cause damage resulting in electrical failure when next used.
- 11. Never operate this product if the cable or plug become damaged.

NOTE: Only a qualified person can carry out repairs on this item.

- 1. Be aware that many domestic electrical products become very hot during use. Never touch hot surfaces during use and ensure all users are aware of the risks.
- 2. Where relevant, keep all ventilation slots clear from obstructions and observe safe working distances from walls etc.
- 3. Never operate this product with wet hands. Always ensure your hands, the appliances and work area, are dry before switching on.
- 4. Never use this product outdoors. This product is designed for indoor use only.
- 5. If this product stops working unexpectedly, switch off and unplug the product immediately. Seek professional advice before attempting to re-use the product.

PARTS NAME



Specifications

Power Rate: 2000W Voltage: 220-240V 50-60Hz Temperature: 60°C-270°C Max current: 6-15A

Salient features

- 1. Our induction cooker has got unique features of knowing the voltage at the time of functioning and to read how much electricity is used after each cooking.
- 2. High and controlled heating from start to finish with an efficiency of 95% without any wastage of electricity. The entire equipment is 100% free from shock with micro-computer inspection and superior body structure.
- 3. Induction cooker will not produce any flame, heat or smoke, keeping the kitchen clean and hygiene.
- 4. Cooking can be performed even from outside kitchen due to the merits of the cooker.
- 5. Induction cookers have an elegant look which will be a decoration for the kitchen.
- 6. It can be carried to anywhere since the weight of the cooker is very light.

General Instructions

- 1. Do not plug into a socket where several other appliances are plugged in.
- 2. Do not use if the plug cord is damaged or when the power plug does not fit the socket securely.
- 3. Do not modify the parts, or repair this unit, the supply cord must be replaced by qualified technicians.
- 4. Do not use this unit near an open flame or wet places.
- 5. Keep out of children's reach.
- 6. Place on a stable, even surface.
- 7. Do not heat or overheat the pot empty.
- 8. Do not place metallic objects such as knives, forks, spoons, lids, cans and aluminum foils on the top surface or under the bottom of the stove.
- 9. Allow sufficient space around the cooking area (keep a minimum distance of 5 to 10 cm from the unit to walls or other items).
- 10. Never use the unit on low-heat-resistant materials (carpet, vinyl).
- 11. Do not place paper between the pot or the pan and the unit. The paper may get burnt.
- 12. Do not block air intake or exhaust vent.
- 13. Caution! The surface will remain hot for a period of time after use from the radiant head.
- 14. Unit can affect the items having or attracting magnetic fields, such as radios, televisions, automatic banking cards and cassette tapes.
- 15. Do not use the unit on the metallic surface.
- 16. Do not disconnect the power cord immediately after cooking, at least 15 seconds is necessary to cool down the unit.

Operation Step

Rice :

1.Rice Default show 1200W.

2.User adjust the power according requirement, the power range 100W-2000W.

3.When the function in lower than 800W, the product will periodic on off.

4. When the function in over than 1000W, it will operate continuously.

Fry:

1.Fry default show 240°C.

2.User adjust the temperature according to requirement, the temperature range 60°C-270°C.

3.When the function in lower than 90°C, the product will periodic on off.

4.When the function in over than 120°C, it will operate continuously.

Hot pot:

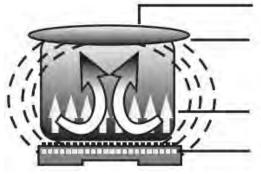
1.Hot-pot default show 1200W.

2.User adjust the power according to requirement; the power range is 100W-2000W.

3.When the function in lower than 800W, the product will periodic on off.

4.When the function in over than 1000W, it will operate continuously.

Working Principle



Generating large amount of thermal energy

Eddy current formed at the bottom

Generating variable magnetic field

Current passing though the wire

The induction cooker is mainly based in the electromagnetic induction technology. The sophisticated electronic circuitry of electro test produces high frequency electromagnetic field resulting high heat energy which heats up the bottom of the vessel and pass on the food directly efficiency very fast cooking with thermal efficiency up to 95%.

Usable Pans

Steel or cast iron, enameled iron, stainless steel, flat bottom pans/pots with diameter from 12 to 26 cm.



Enameled iron pot

Iron or Enameled iron pot

Castiron Pan Iron Pot Deep-Fry Pan

Stainless Steel Pot

Iron plate

Non-use able pans

Heat-resistant glass, ceramic container, copper, aluminum pans/pots Rounded-bottom pans/pots with bottom measuring less than 12 cm.











Rounded Bottom pot

Aluminum Copper Pot

Bottom Measuring Less than 12 cm

Pot with Stands

Ceramic Pot

heat-Resistant Glass Pot

Warning codes & Safety Protection

When the cooker experiences unsuitable operations from you or by other means, the cooker stops functioning exhibiting relevant codes on the display screen. This is meant only for the protection of the cooker and guidance to you.

Error code	Cause	Solution
E0	Unplaced cookware, cookware material discrepancies or diameter less than 12cm	Place pans and choose the right cookware
E1	Voltage lower than 85V	Abnormal voltage until the voltage returns to normal
E2	Voltage higher than 275V	Abnormal voltage until the voltage returns to normal
E3	Surface sensor open or short circuit	Please call customer service or consult a professional repair outlets
E4	IGBT sensor open or short circuit	Please call customer service or consult a professional repair outlets
E5	Surface temperature over than 280 degree	Uneven bottom of the pot or pan with a dry, until the cooker to cool before use
E6	IGBT temperature over than 105 degree, over heat protection	Check the cooker inlet and outlet whether the blockage, or if the cooker cooling fan running or not

Maintenance

1.Clean after each used. Disconnect plug and wait the unit has cooled down

- 2. If the surface plate gets dirty, clean it with wet cloth, wash directly
- 3. Maintain the unit clean, avoid the insects go inside the unit, the performance
- 4. For the ventilation part, clean with tooth brush or cotton.
- 5. If something wrong with the unit, repaired by professionals only.







IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCEWITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.

It must be taken to a special local authority differentiated waste conection centre of to a dealer prividing this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-outwheeled dustbin.

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