

MODLE : EC60

## Safety Reminding and Maintenance

A dedicated power protection air switch must be used.

For indoor use only

Never wash the ceramic cooker with water.

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

Always open sealed containers, such as cans, before heating them, otherwise they may explode.

When a cooking zone has been on a long time the surface remains hot for some time afterwards – so do not touch the ceramic surface.

From time to time check that nothing (eg glass, paper, etc) is obstructing the air intake beneath the ceramic hob.

Do not leave metallic objects such as knives, forks, spoons and lids on the hob as they may get hot.

Never use the ceramic hob near another appliance which generates a high temperature, such as a gas cooker or a paraffin heater.

Do not store detergents or flammable materials beneath the hob.

If the surface of the hob is cracked, switch off the appliance to avoid the possibility of electric shocks.

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

Clean the ceramic hob regularly to stop foreign objects from getting into the fan and preventing the appliance from working properly.

**WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.

Children under 8 Year of age must be kept away from the appliance unless they are continuously supervised.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children must not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision

**WARNING:** Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.

**NEVER** try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.

**WARNING:** Danger of fire: do not store items on the cooking surfaces.

Do not use a steam cleaner for cleaning operations

After use, switch off the hob element by its control. Do not rely on the pan detector.

This appliance is not intended to be operated by means of an external timer or separate remote-control system.

The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

The instructions state the type of cord to be used, taking into account the temperature of the rear surface of the appliance.

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

**CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

Clean the ceramic cooker hob on a regular basis to prevent foreign matters from entering the fan thus influencing the normal operation.

Dear customer,  
Thank you for purchasing the the ceramic cooker hob.  
Our product can serve you many years to your satisfaction.  
Please read this instructions manual carefully before using and installation.  
Keep it in a good place after reading for future reference.  
Thank you again for your purchase of the ceramic cooker hob, and wish  
you to enjoy the pleasure brought about by it.

## Product Introduction

The EC60 mechanical ceramic cooker hob can meet different kinds of cuisine demands because of resistance wire heating, mechanical computerized control, really the optimal choice for modern families.

The ceramic cooker hob centers on customers and adopts personalized design. The hob has safe and reliable performances, making your life comfortable and enabling to fully enjoy the pleasure from life.

## Working Principle

The EC60 mechanical ceramic cooker hob directly employs resistance wire heating, and adjust the output power by the power regulation with the mechanical control knobs

## Safety

- High temperature protection

The temperature sensor mounted on the radiant electric the temperature inside the cooker from time to time. When an excessive temperature is detected, the cooking plate will be directly disconnected and stop power output.

- Residual heat indicators

After using the hob, waste heat remains in the heating area. The indicator lamp will light up, warning to be away from the heating area.

## Installation

- Selection of installation equipment

Drill holes on the table surface according to the sizes shown in the drawing. For the purpose of installation and use, a minimum of 50 mm space shall be preserved around the hole.

Be sure the thickness of the table surface is at least 30mm. Please select heat-resistant table material to avoid larger deformation caused by the heat radiation from the hotplate.

As shown in Figure (1)

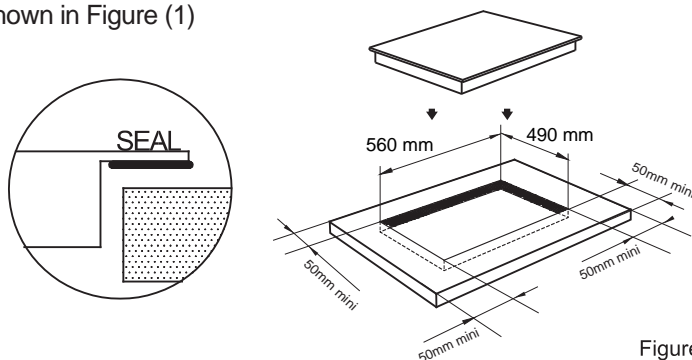
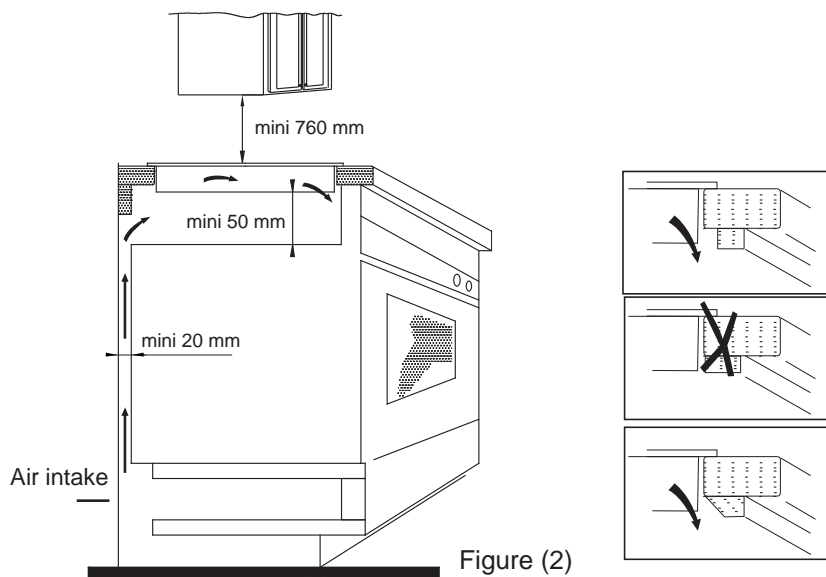


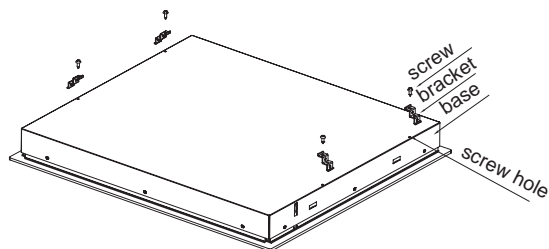
Figure (1)

- Under any circumstances, make sure the ceramic cooker hob is well ventilated and the air inlet and outlet are not blocked. Ensure the ceramic cooker hob is in good work state. As shown in Figure (2)



- Note: The safety distance between the ceramic hob and the cupboard above the hotplate should be at least 760mm.

Fix the hob on the table by screw four brackets on the bottom of hob (see picture) after installation. Adjust the bracket position to suit for different table top thickness.





## Cautions

1. The ceramic cooker hob must be installed by qualified personnel or technicians. We have professionals at your service. Please never conduct the operation by yourself.
2. The ceramic cooker hob shall not be mounted to cooling equipment, dishwashers and rotary dryers.
3. The ceramic cooker hob shall be installed such that better heat radiation can be ensured to enhance its reliability.
4. The wall and induced heating zone above the table surface shall withstand heat.
5. To avoid any damage, the sandwich layer and adhesive must be resistant to heat.
6. A steam cleaner is not to be used.
7. A board is must to be installed underneath the hob.

### ● Power line connection

The socket shall be connected according to the relevant standard or connected to a single-pole cut-out. 30 minimum supply.

The method of connection is shown in Figure (3):

220-240V~  
32A

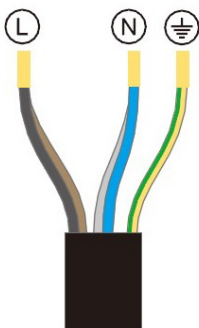


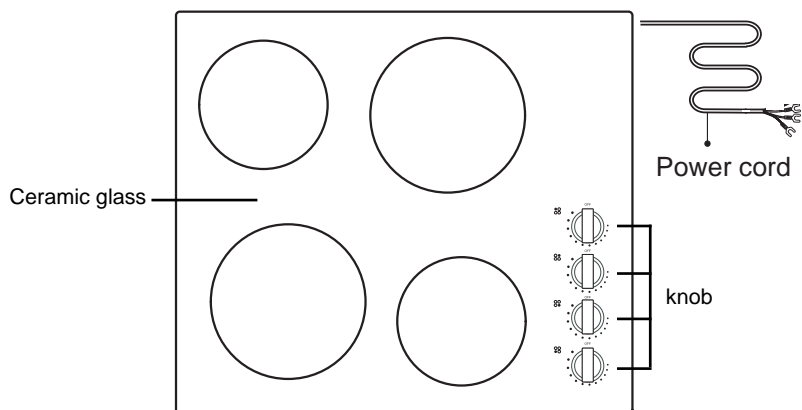
Figure (3)

If the cable is damaged or to be replaced, the operation must be carried out by the after-sale agent with dedicated tools to avoid any accidents. If the appliance is being connected directly to the mains an omnipolar circuit-breaker must be installed with a minimum opening of 3mm between contacts. The installer must ensure that the correct electrical connection has been made and that it is compliant with safety regulations.

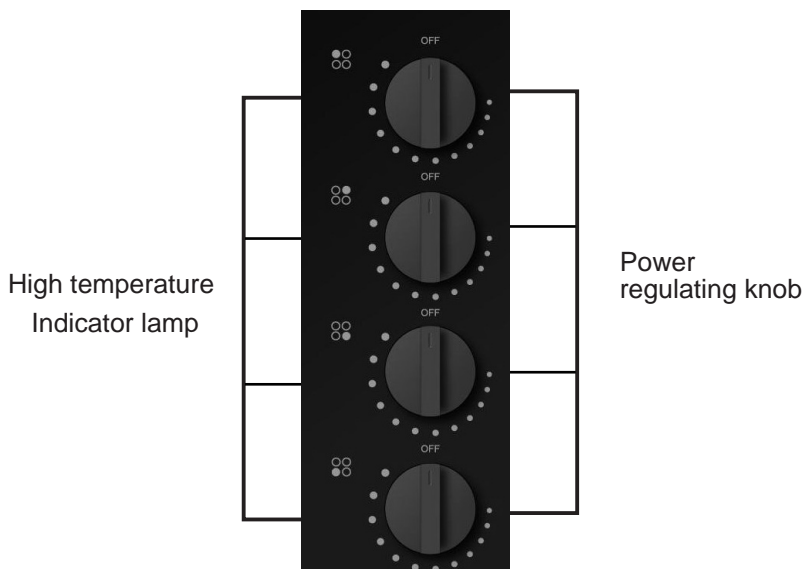
The cable must not be bent or compressed.

The cable must be checked regularly and replaced by authorised technicians only.

## The ceramic cooker hob appearance



## Schematic diagram of the control panel



## Instructions for Use

Put the pot in the center of the heating zone.

### Operation Instructions:

After the power supply is connected, put the pot on the center of the ceramic plate, Turn the knob clockwise or anticlockwise to turn on the hob.

### High temperature indicator lamp:

When the glass plate is too hot, the high temperature indicator lamp will light up, don't touch the glass plate until the indicator lamp goes out.

**Shut down :** After using, please turn the knob to "OFF", the hob will stop heating.

The power of each heating zone are shown as follow:

Heating zone	Left rear	Right rear	Right front	Left front
Power	1200W	1800W	1200W	1800W

## Cleanness and Maintenance

You can easily clean the surface of the ceramic cooker hob if following the methods given in the table.

Type of contamination	Method of cleaning	Articles used for cleaning
Light	Clean with hot water and damp sponge	Cleaning sponge
Accumulation of dirt	Clean with hot water and abrasive sponge	Special cleaning sponge for ceramic glass
Rings and lime crumbles	Apply white vinegar to the polluted zone, then wipe it dry with soft cloth or a special article available in local markets	Special adhesive for ceramic glass
Sweetmeat, melt aluminum or plastics	Use a scraper suitable for ceramic glass (to protect glass, a silicon product is preferred) to remove residuals	Special adhesive for ceramic glass

Hint: please disconnect power before the cleaning.



**DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.**

This appliance is labeled in compliance with European directive 2002/96/EC for Waste Electrical and Electronic Equipment (WEEE). By ensuring that this appliance is disposed of correctly, you will help prevent any possible damage to the environment and to human health, which might otherwise be caused if it were disposed of in the wrong way.

The symbol on the product indicates that it may not be treated as normal household waste. It should be taken to a collection point for the recycling of electrical and electronic goods.

This appliance requires specialist waste disposal. For further information regarding the treatment, recover and recycling of this product please contact your local council, your household waste disposal service, or the shop where you purchased it.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

## Maintenance Service Warranty

For any failure of the product, please contact the special maintenance department or the customer service center.

1. There is a year's guarantee with the our brand ceramic cooker hob.
2. The period of warranty shall start from the date on which the invoice is issued.
3. Any one of the following cases is without the warranty:
  - Damages caused by improper use, storage and maintenance of the consumer.
  - Damages caused by unauthorized disassembly and repair in the maintenance department not designated by the company.  
Model of invoice and model of product maintained are not in conformity or are altered.
  - Valid invoice can not be presented.
  - Damages caused by force majeure.
  - Using the ceramic cooker hob for commercial purposes.

## Special Declaration

All the contents in this material have been subjected to careful check. For any mistake and omission in printing or misunderstanding of the contents, the company keeps the right of interpretation.

Addition: any technical improvement will be placed in the revised manual without notice; for product appearance and color is according to the actual one

Global Asian Appliances HK Ltd

### Customer Service

In case of difficulty please call the Customer Service Helpline on our helpline number.

UK ISDAL : 0844 8001126  
Republic of Ireland (ROI) : **01 4475261**

When calling customer service, please ensure you have the model and serial number to hand.  
Please keep your receipt or invoice in a safe place as they will be required as proof of date of purchase.

uksupport@cnagroup.hk



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