



GAS COOKER GAS OVEN SERIES

Owner's Manual

Please read this manual carefully before operating your set.

Retain it for future reference.

Record model number and serial number of the set.

See the label attached on the set and quote this information to your dealer when you require service.

For The Warranty Terms & Conditions, Please Refer To Warranty Certificate

INDEX

SAFETY PRECAUTIONS	Page 03	
INSTRUCTIONS FOR INSTALLATION	Page 04	
Dimensions and Installation Features	Page 05	
Electrical Connection	Page 06	
Connection of the Feeding Cable to the Mains	Page 06	
Electrical Features	Page 06	
Ventilation	Page 07	
Combustible Surfaces	Page 07	
Gas Connection	Page 07	
Conversion of Universal LPG to Natural Gas	Page 08	
Abnormal Operation	Page 08	
INSTRUCTIONS FOR USE – GAS HOB		
Description of Symbols	Page 09	
Description of the Main Parts of the Gas Hob	Page 10	
Ignition and Operation of the Burners	Page 10	
Recommendations	Page 11	
Advice on the Use of Gas Burners	Page 11	
INSTRUCTIONS FOR USE – OVEN		
Gas Oven Thermostat Knob – Bottom Heating	Page 12	
Manual Ignition	Page 12	
Gas Oven Thermostat Knob – Upper Grill	Page 13	
Gas Oven Function and Timer Knob	Page 13	
INSTRUCTIONS FOR COOKING	Page 14	
MAINTENANCE AND CLEANING	Page 15	
Cleaning the Oven	Page 16	
Cleaning the Enamel Trivet	Page 16	
Removing the Oven Door	Page 16	
Replacing the Oven Bulb	Page 17	
MAIN SPECIFICATIONS	Page 18	

Please read this instruction carefully. It is advisable to keep this instruction manual in a safe place for future reference.

SAFETY PRECAUTIONS

- **1.** Keep electrical appliances out of reach from children. Do not let them to operate the appliances without supervision.
- **2.** This product is for household and indoor use only.
- **3.** This product is not intended for use by person (including children) with reduced physical, sensory or mental capabilities unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- **4.** If the power cord has damaged, it must be replaced by the service centre or a qualified service technician to avoid hazard.
- **5.** Before installation, check if the mains supply voltage is matched with the voltage stated on the rating plate of the appliance.
- **6.** There must be adequate air ventilation of the room when the product is used.
- **7.** There is a risk of fire if cleaning is not carried out in accordance with this instruction.
- 8. Do not touch the oven interior during or after cooking with bare hand.
- **9.** Before maintenance or cleaning, disconnect the appliance from the mains and wait for it to cool down.
- 10. Always use oven gloves to remove and replace food in the oven.
- **11.** Do not remove the plug by pulling the cable.
- **12.** Do not store or place flammable liquids or items in the vicinity of this appliance.
- **13.** Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

INSTRUCTIONS FOR INSTALLATION

WARNING:

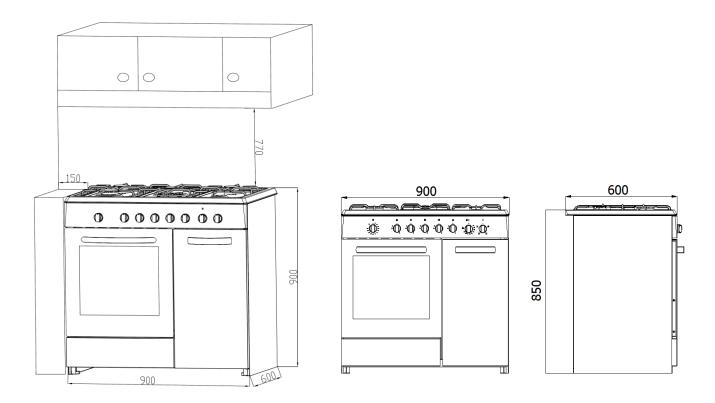
- a) Before using the appliance, please remove all plastic films and packaging material from the appliance.
- b) Do not use the appliance as a space heater.
- c) When the appliance is not in use for a long period, it is recommended to disconnect the current and to shut off the gas supply.
- d) Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible;
- e) The adjustment conditions for this appliance are stated on rating plate;
- f) This appliance is not connected to a combustion evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation.
- g) Do not store items that are attractive to children above or near the appliance.
- h) When the oven or the grill is in use, accessible parts can become very hot, it is necessary to keep children well away from the appliance.
- i) Never cook food directly on the lower wall of the oven.
- j) Do not let children sit down or play with the oven door. Do not use the drop down door as a stool to reach above cabinets.

IN CASE OF FIRE

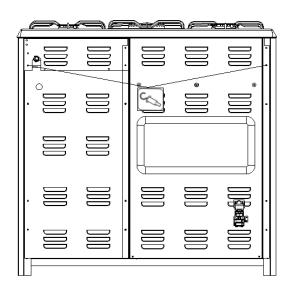
In case of fire, close immediately the main valve of the gas pipe line, disconnect current and never pour water on firing oil in any case.

Do not store flammable products or aerosol containers near the burners, and do not vaporize them near lighted burners.

DIMENSIONS AND INSTALLATION FEATURES



The cooker is supplied with an anti-tilting chain to prevent the appliance from tilting forward and causing accidental damage to the gas pipe. Take the expansion with hook and make an adequate hole in the wall behind, at the same height as the chain fixing area. Insert the plug into the hole and then screw in the hook until it is firmly fixed to the wall. Fix the chain to the hook. Adjust to level of the cooker by inserting the feet provided.



ELECTRICAL CONNECTION

This appliance must be installed by a qualified person in accordance with the latest edition of the IEE Regulations and in compliance with the manufacturer instruction. Ensure that the voltage is the same as stated on the rating plate. The rating plate can be found at the rear panel of the appliance.

WARNING: THIS APPLIANCE MUST BE EARTHED.

Be sure that the earth wire (green/yellow) is not interrupted by the switch. We recommend that the oven circuit is rated to 15 amps.

CONNECTION OF THE FEEDING CABLE TO THE MAINS

Connect the feeding cable to a plug suitable for the load indicated on the rating plate of the product. In case of a direct connection to the mains (cable without plug), it is necessary to insert a suitable omnipolar switch before the appliance, with minimum opening between contacts of 3 mm (the grounding wire should not be interrupted by the switch).

Before connecting to the mains, make sure that:

- 1) The electrical counter, the safety valve, the feeding line and the socket are adequate to with stand the maximum load required (see rating plate).
- 2) The supply system is regularly grounded, according to the regulations in force.
- 3) The socket or the omnipolar switch can easily be reached after the installation. After connecting to the electrical mains, check the supplying cable does not come into contact with parts subject to heating. Never use reductions, shunts, adaptors which can cause overheating or burning.
- 4) The manufacturer is not liable for any direct or indirect damage caused by faulty installation or connection. It is therefore necessary that all installation and connection operations are carried out by qualified personnel complying with the local and general regulations in force.

ELECTRICAL FEATURES

Oven light 25W
Top inner heating element 2250W
Top outer heating element 1800W
Bottom heating element 1250W
Cooling fan 18W

VENTILATION

In general, the appliance should have adequate ventilation for complete combustion of gas, proper piping of flue and to maintain temperature of immediate surroundings within safe limits.

Make sure the kitchen is well ventilated for safety purpose. Do not leave unattended flame in the kitchen. If excessive gas is detected, remove the regulator from the gas cylinder and request for service immediately.

COMBUSTIBLE SURFACES

Any adjoining wall surface situated within 200mm from the edge of any hob burner must be a suitable non-combustible and heat resistant material for a minimum distance of 150mm for the entire length of the hob.

Any construction above the appliance must be at least 770mm above the top of the burner and no construction shall be done within 450mm above the top of the burner.

GAS CONNECTION

This appliance is manufactured to match the Universal LPG gas supply. It must be connected to the gas supply or the cylinder according to the specifications of the standards and after checking that it is adjusted for the type of gas available.

Once the appliance has been installed, make sure that the gas pipe is neither squashed nor damaged by moving parts. Before leaving, check all connections for gas leaks with soap and water.

DO NOT use a naked flame for detecting leaks. Ignite all burners both individually and separately to ensure correct operation of gas valves, burners and ignition.

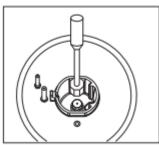
CONVERSION OF UNIVERSAL LPG TO NATURAL GAS

When converting from Universal LPG to Natural Gas ensure to replace with the approved NG regulator (not included). Please contact service centre to purchase the injector for conversion.

To change the gas supply from Universal LPG to Natural Gas, remove the enamel trivet on top of the burner. Remove the burner cap and burner heads.

Using a 7mm socket spanner, unscrew and remove the injectors. Replace the injectors with those matched corresponding to the gas available.





THIS APPLIANCE REQUIRES NO REGULATION OF THE PRIMARY AIR.

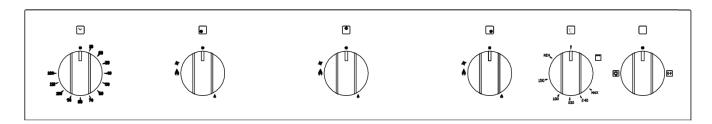
ABNORMAL OPERATION

ANY OF THE FOLLOWING ARE CONSIDERED TO BE ABNORMAL OPERATION AND MAY REQUIRE IMMEDIATE SERVICING:

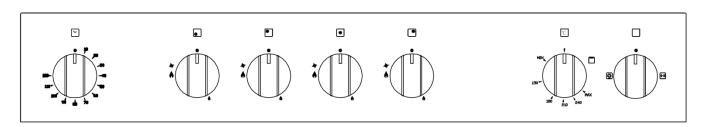
- Yellow tipping of the hob burner flame.
- Sooting on cooking utensils.
- Burners not igniting properly.
- Burners failing to remain alight.
- Gas valves, which are difficult to turn.

INSTRUCTIONS FOR USE - GAS HOB

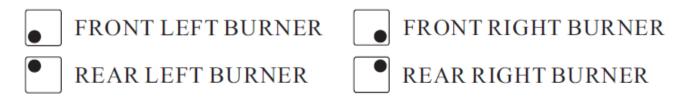
3-Burners



4-Burners



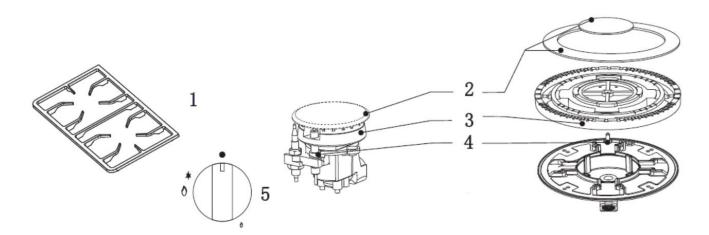
DESCRIPTION OF SYMBOLS



WARNING:

- 1) This appliance shall be installed in accordance with the regulations in force and only used in a well-ventilated space. Do not use the appliance in the car barn, basement and room without windows.
- 2) The use of a gas cooking appliance might result the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated.
- 3) Keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood).
- 4) Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window for better and effective ventilation.

DESCRIPTION OF THE MAIN PARTS OF THE GAS HOB



1 = Grid

2 = Burner Cap

3 = Burner Head

4 = Ignition

5 = Actuation Knob

IGNITION AND OPERATION OF THE BURNERS

In order to ignite a burner, it is necessary to depress the knob while rotating it anticlockwise, until the index is aligned with the position corresponding to the maximum gas delivery (i.e. the large flame symbol on picture No. 5).

WARNING: If the burner fails to ignite, wait one minute for the gas to dissipate before attempting to reignite.

After the ignition, it is possible to adjust the flame intensity by rotating the knob anticlockwise from maximum position to the minimum one (i.e. the small flame symbol on picture No. 5).

In order to turn the burner off, rotate the knob clockwise bringing the index back to the position corresponding to the closure symbol (\bullet) .

WARNING: PLEASE MAKE SURE THE KNOB INDEX HAS BEEN SWITCHED TO SYMBOL (•) WHEN THE APPLIANCE IS NOT IN USED.

IN CASE THE APPLIANCE FAILS TO OPERATE CORRECTLY, CONTACT THE AUTHORISED SERVICE CENTRE.

RECOMMENDATIONS

In case of electric power failure, it is necessary to carry out the above-described operations by putting a gas lighter or a flame near the burner (in such an event, pay the utmost attention not to burn yourself).

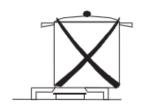
In any case, the ignition device must not be actuated for longer than 15 seconds. Should the ignition manoeuvre fail, or should the burner be accidentally turned off, immediately close the actuation knob and repeat the ignition after one minute at least.

Once the ignition has taken place, adjust the flame according to your needs.

ADVICE ON THE USE OF GAS BURNERS

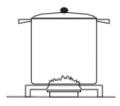
For lower gas consumption and a better yield, use saucepans with diameter suitable for the burners, avoiding the flame coming up round the side of the saucepan (see the Container Table). Use only flat-bottomed pans.

As soon as a liquid starts to boil, turn the flame down to a level sufficient to maintain boiling. During cooking, when using fats and oils, be very careful because if they overheat they could catch fire.









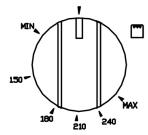
CONTAINER TABLE (USE FLAT-BOTTOMED SAUCEPANS)

Burner	Фmin Saucepan (mm)	Фmax Saucepan (mm)
Auxiliary	90	160
Semi-rapid	130	180
Rapid	150	260
Triple Ring	210	280

INSTRUCTIONS FOR USE - OVEN

GAS OVEN THERMOSTAT KNOB – BOTTOM HEATING

The thermostat knob has two functions to select: Bottom Heating and Upper Grill function. To use the bottom heating, open the door fully, press the thermostat knob and turn it anticlockwise to the maximum temperature. The electric ignition is activated automatically. When the oven is lit, keep the knob pressed down for a few seconds to allow the thermocouple to heat up. The cooking temperature is selected by turning the knob clockwise to the desired setting between MIN and MAX.



If the burner does not ignite after 15 seconds, interrupt the attempt to light it. Open the oven door completely and do not try to ignite again for at least one minute.

MANUAL IGNITION

BOTTOM OVEN

Open the oven door fully and turn the thermostat knob while keeping it pressed in. Bring a lighted match close to the middle hole and press the thermostat knob. Once it is lit, keep the knob pressed down for a few seconds to allow the thermocouple to heat up and make sure that it has remained lit by looking through the inspection hole (middle hole).



MIDDLE HOLE

UPPER GRILL

By using the same procedure as in the bottom oven above, manually light the upper grill with lighted match. Keep the knob pressed down for a few seconds to allow thermocouple to heat up and make sure that it has remained lit.



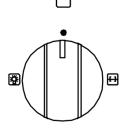
GAS OVEN THERMOSTAT KNOB – UPPER GRILL

To use this function you must first extinguish the bottom oven by moving the relevant knob to the (\bullet) position. Press the knob and turn clockwise to the (\square) position. The upper grill function will be activated and the temperature cannot be adjusted. It is not possible to operate the bottom oven and the upper grill at the same time.

If the fire is extinguished accidently, a safety valve will be activated to interrupt the flow of gas. To light it again, first turn the knob to the OFF position (•) and wait for about one minute, then ignite the flame following the normal procedures.

GAS OVEN FUNCTION KNOB

The oven door must be closed for all cooking methods.





LAMP

The lamp of the oven is on, with no heating elements operated (electrical resistances). During oven operation the lamp will always remain on.



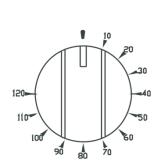
ROTISSERIE

The rotisserie and lamp function will turn on simultaneously. It is used for grilling meat and poultry with the rotisserie set provided.

GAS OVEN TIMER KNOB

In order to use the timer, the buzzer must be set by turning the knob in a clockwise direction. The number corresponds to minutes (Max 120 minutes).

NOTE: The end of cooking buzzer does not interrupt the operation of the oven.



INSTRUCTIONS FOR COOKING

OVEN COOKINGS

For a perfect cooking, it is necessary to pre-heat the oven to preset cooking temperature. To minimise food splashes into the oven (which can produce smoke sometimes) deep baking dishes are recommended. Use instead high edged containers, preferably terracotta containers, put on the grate at about half the height of the oven.

The cooking time varies depending to the type and volume of the food.

MAINTENANCE AND CLEANING

Do not use jet of steam for cleaning.

Before any operation carried out, disconnect the appliance from electrical mains. Wash the enamel parts with lukewarm water and detergent.

Do not use abrasive products. Wash the burner ring frequently with hot water and detergent. Make sure to remove any deposits which could block the flame outlet.

Rinse the stainless steel parts with water and dry them with a soft cloth.

To clean the hob use slightly damp sponges and wiping cloths. Avoid using too much water which could spill into the internal parts and damage the electrical components.

For persistent stains use normal non-abrasive detergents or a little bit of vinegar.

Clean the glass parts with hot water, avoiding the use of rough cloths.

Do not use stainless steel pads or acids for cleaning. To prevent difficulties in ignition, carefully clean the ignition spark plug regularly.

Periodically check if the knobs become difficult to turn. Contact a qualified engineer to service the appliance. Contact a qualified engineer to deal with any other problems which may arise during usage.

To keep the brightness of the enamelled parts for a long time it is necessary to clean the oven after each cooking. Once the oven is cold, you will be able to easily remove the fat deposits by means of a sponge or a cloth damp with warm soapy water.

Never use abrasive cloths or sponges that could irreparably damage the enamel.

Clean the appliance immediately after any food spillage.

TO MAINTAIN SAFE OPERATION, IT IS RECOMMENDED THAT THE PRODUCT TO BE INSPECTED EVERY FIVE YEARS BY AN AUTHORISED SERVICE TECHNICIAN.

CLEANING THE OVEN

WARNING: ENSURE THAT ALL CONTROLS ARE IN THE "OFF" POSITION AND WAIT FOR THE GRILL ELEMENT TO COOL DOWN.

- 1) Support the front of the grill element while you remove the knurled screw retaining the element.
- 2) Lower the front of the element carefully to the rest position.
- 3) When cleaning the oven make sure do not apply any forces to the grill element.
- 4) When the cleaning is completed, carefully remove any cleaning chemicals and water from the grill element.
- 5) Carefully raise the front of the element into position and secure with the knurled screw.

NEVER USE THE OVEN WITH THE GRILL ELEMENT HANGING DOWN.

CLEANING THE ENAMEL TRIVET

The enamel trivets of the appliance are equipped with suitable rubber pads to provide better stability and avoid scratches on the plane surface during usage.

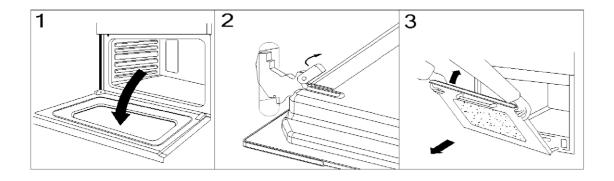
The enamel trivet of the hob can be washed in the dishwasher.

After washing, make sure it is dry and carefully put back on the correct position. Ensure that the trivet is placed in a proper position and at the center of the burner.

REMOVING THE OVEN DOOR

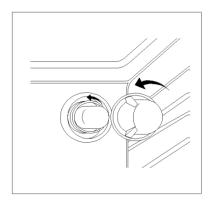
For a thorough cleaning, you can remove the over door assembly. Procedures are as follows:

- 1) Open the door completely.
- 2) Lift up and turn the small levers located on the two hinges.
- 3) Grip the door on the two external sides and close it approximately half way.
- 4) Pull the door towards yourself, pulling it out of its seat.
- 5) To reassemble the door, reverse this sequence.



REPLACING THE OVEN BULB

Once the oven has been electrically disconnected, unscrew the glass protection cap and the bulb. Always remember to use high temperatures resistant (300° C / E14) bulb for the oven. Reassemble the glass cap and reconnect the oven after replacing the bulb.



Voltage : 220-240V

Wattage : 25W Type : E14

MAIN SPECIFICATIONS

Rated Voltage: 220-240V / 50Hz Oven Light: 300 / E14 x 1

Oven Capacity: 70 Litres

Oven Output Power: 2.50kW (Bottom) / 1.8kW (Upper)

Rated Power : 3-Burner

2 x Triple Ring Burner (3.8kW x 2) 1 x Semi Rapid Burner (1.75kW x 1)

4-Burner

1 x Triple Ring Burner (3.8kW x 1)

1 x Rapid Burner (3.0kW x 1)

1 x Semi Rapid Burner (1.75kW x 1)

1 x Auxiliary Burner (1.0kW x 1)

Product Dimension: 900mm (W) x 850mm (H) x 600mm (D)

MODEL	SIZE	COLOR	GAS BURNER	OVEN TYPE	OVEN LAMP	IGNITION	GAS CYLINDER COMPARTMENT
EGC-C9703G(SS)	90cm	STAINLESS	3		YES		YES
EGC-C9704G(SS)		STEEL	4		YES		YES
EGC-C9703G(BK)		DI ACV	3	70L	YES	ELECTRIC	YES
EGC-C9704G(BK)		BLACK	4	GAS OVEN	YES	ELECTRIC	YES
EGC-C9703G(WH)] [WHITE	3		YES	
EGC-C9704G(WH)		WHITE	4		YES		YES

NOTICE

This product must not be disposed together with domestic waste. It has to be disposed at an authorized place for recycling of electrical and electronic appliances. By collecting and recycling waste, you help to save natural resources and make sure the product is disposed in an environmental friendly and healthy way.



