

Model: FSBG51L

**Gas Oven with
gas grill**

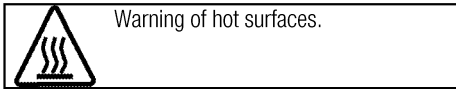
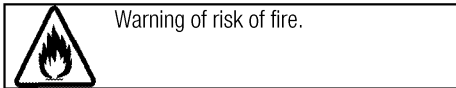
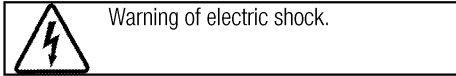
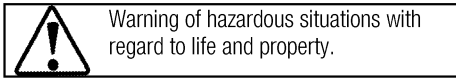
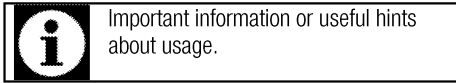
Please read this user manual first!

Dear Customer,

Thank you for purchasing this Flavel product. We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you handover the product to someone else, give the user manual as well. Follow all warnings and information in the user manual. Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

Explanation of symbols

Throughout this user manual the following symbols are used:



Arçelik A.Ş.
Karaağaç caddesi No:2-6
34445 Sütlüce/İstanbul/TURKEY
Made in TURKEY

1 Important instructions and warnings for safety and environment **4**

Intended use	4
General safety	4
Safety when working with gas	5
Electrical safety	6
Product safety	7
Safety for children	8
Disposing of the old product	8
Package information	8
Future Transportation	9

2 General information **10**

Overview	10
Technical specifications	11
Package contents	12
Package contents	12
Injector table	12

3 Installation **13**

Before installation	13
Installation and connection	14
Gas conversion	17

4 Preparation **20**

Tips for saving energy	20
Initial use	20
First cleaning of the appliance	20
Initial heating	20

5 How to use the hob **21**

General information about cooking	21
Using the hobs	21

6 How to operate the oven **23**

General information on baking, roasting and grilling	23
How to use the gas oven	23
Cooking times table	24
How to operate the gas grill	25
Cooking times table	26

7 Maintenance and care **27**

General information	27
Cleaning the hob	27
Cleaning the control panel	27
Cleaning the oven	27
Removing the oven door	27
Removing the door inner glass	28

8 Troubleshooting **29**

9 GUARANTEE and SERVICE **30**

1 Important instructions and warnings for safety and environment

This section contains safety instructions that will help protect from risk of personal injury or property damage. Failure to follow these instructions shall void any warranty.

Intended use

CAUTION

- This appliance is designed for cooking food (baking, roasting, grilling of food and defrosting) and is intended for indoor domestic household and static home use only.
- This appliance should not be used for any other purpose or in any other application, such as for non-domestic use or in a commercial environment.
- In addition this appliance is not suitable for use on any type of boat (offshore, inland waterway, canal boat or houseboat), caravans or motor homes. Installation in static caravans and mobile homes is permitted.
- Incorrect installation environments will void the guarantee.
- This appliance should not be used for warming plates under the grill, drying towels, dish cloths etc. by hanging them on the oven door handles or for room heating purposes.

- The manufacturer shall not be liable for any damage caused by improper use or handling.

General safety

- 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 shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Never place the product on a carpet-covered floor. Otherwise, lack of airflow beneath the product will cause electrical parts to overheat. This will cause problems with your product.
- Installation and repair procedures must always be performed by Authorized Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty. Before

installation, read the instructions carefully.

- Do not operate the product if it is defective or has any visible damage.
- Ensure that the product function knobs are switched off after every use.

Safety when working with gas

- Any works on gas equipment and systems may only be carried out by authorised qualified persons who are Gas Safe registered.
- Prior to the installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- This appliance is not connected to a combustion products or 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; See *Before installation*, page 13
- The use of gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood).

Prolonged intensive use of the appliance may call for additional ventilation, for example increasing the level of the mechanical ventilation where present.

- Gas appliances and systems must be regularly checked for proper functioning. Regulator, hose and its clamp must be checked regularly and replaced within the periods recommended by its manufacturer or when necessary.
- Clean the gas burners regularly. The flames should be blue and burn evenly.
- Good combustion is required in gas appliances. In case of incomplete combustion, carbon monoxide (CO) might develop. Carbon monoxide is a colourless, odourless and very toxic gas, which has a lethal effect even in very small doses.
- Request information about gas emergency telephone numbers and safety measures in case of gas smell from you local gas provider.

What to do when you smell gas

- Do not use open flame or do not smoke. Do not operate any electrical buttons (e.g. lamp button, door bell and etc.) Do not use fixed or mobile phones. Risk of explosion and toxication!
- Open doors and windows.
- Turn off all valves on gas appliances and gas meter at the

main control valve, unless it's in a confined space or cellar.

- Check all tubes and connections for tightness. If you still smell gas leave the property.
- Warn the neighbours.
- Call the fire-brigade. Use a telephone outside the house.
- Do not re-enter the property until you are told it is safe to do so.

Electrical safety

- If the product has a failure, it should not be operated unless it is repaired by an Authorized Service Agent. There is the risk of electric shock!
- Only connect the product to a grounded outlet/line with the voltage and protection as specified in the "Technical specifications". Have the grounding installation made by a qualified electrician while using the product with or without a transformer. Our company shall not be liable for any problems arising due to the product not being earthed in accordance with the local regulations.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!
- Never touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by holding the plug.
- The product must be disconnected during installation, maintenance, cleaning and repairing procedures.
- If the power connection cable for the product is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The appliance must be installed so that it can be completely disconnected from the mains supply. The separation must be provided by a switch built into the fixed electrical installation, according to construction regulations.
- Rear surface of the oven gets hot when it is in use. Make sure that the gas/electrical connection does not contact the rear surface; otherwise, connections can get damaged.
- Do not trap the mains cable between the oven door and frame and do not route it over hot surfaces. Otherwise, cable insulation may melt and cause fire as a result of short circuit.
- Any work on electrical equipment and systems should only be carried out by authorized and qualified persons.
- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off the fuse at home.

- Make sure that fuse rating is compatible with the product.

Product safety

- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause fire since it can ignite when it comes into contact with hot surfaces.
- Do not place any flammable materials close to the product as the sides may become hot during use.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
- Keep all ventilation slots clear of obstructions.
- Do not heat closed tins and glass jars in the oven. The pressure that would build-up in the tin/jar may cause it to burst.
- Do not place baking trays, dishes or aluminium foil directly onto the

bottom of the oven. The heat accumulation might damage the bottom of the oven.

- 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.
- Do not use steam cleaners to clean the appliance as this may cause an electric shock.
- Do not use the product if the front door glass removed or cracked.
- Do not use the oven handle to hang towels for drying. Do not hang up towel, gloves, or similar textile products when the grill function is at open door.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- 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.
- Danger of fire: Do not store items on the cooking surfaces.

Prevention against possible fire risk!

- Ensure all electrical connections are secure and tight to prevent risk of arcing.
- Do not use damaged cables or extension cables.

- Ensure liquid or moisture is not accessible to the electrical connection point.
- To prevent gas leakage ensure that the gas connection is sound.

Safety for children

- Accessible parts may become hot during use. Young children should be kept away.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the packaging according to environmental standards.
- Electrical and/or gas products are dangerous to children. Keep children away from the product when it is operating and do not allow them to play with the product.
- An additional protective means to avoid contact with the oven door is available. This part should be fitted when young children are likely to be present.
- Do not place any items above the appliance that children may reach for.
- When the door is open, do not load any heavy object on it and do not allow children to sit on it. It may overturn or door hinges may get damaged.

Disposing of the old product

Compliance with the WEEE Directive and Disposing of the Waste Product:



This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).

This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

Compliance with RoHS Directive:

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

- Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take



them to the packaging material collection points designated by the local authorities.

Future Transportation

- Keep the product's original carton and transport the product in it. Follow the instructions on the carton. If you do not have the original carton, pack the product in bubble wrap or thick cardboard and tape it securely.
- To prevent the wire grill and tray inside the oven from damaging the oven door, place a strip of cardboard onto the inside of the oven door that lines up with the

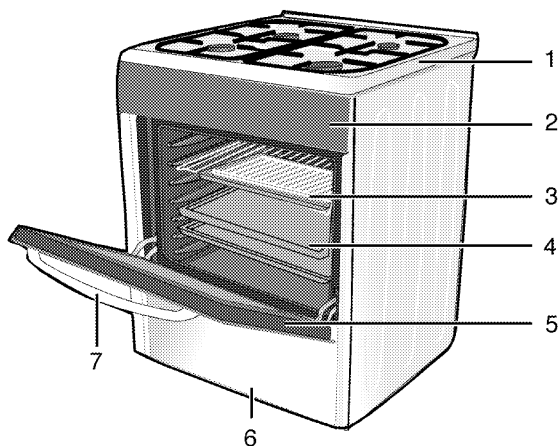
position of the trays. Tape the oven door to the side walls.

- Secure the caps and pan supports with adhesive tape.
- Do not use the door or handle to lift or move the product.

	Do not place any objects onto the product and move it in upright position.
	Check the general appearance of your product for any damages that might have occurred during transportation.

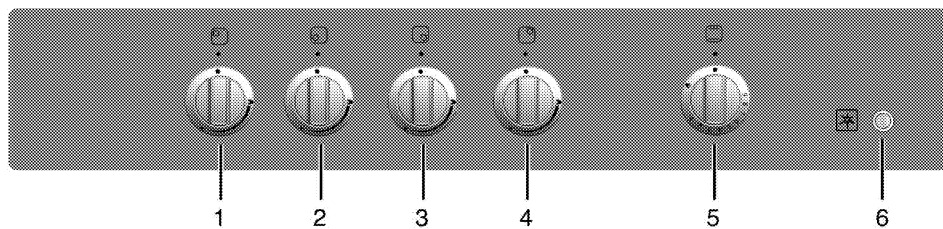
2 General information

Overview



- 1 Burner plate
- 2 Control panel
- 3 Wire shelf
- 4 Tray

- 5 Front door
- 6 Bottom part
- 7 Handle



- 1 Normal burner Rear left
- 2 Rapid burner Front left
- 3 Auxiliary burner Front right

- 4 Normal burner Rear right
- 5 Oven knob
- 6 Ignition button

Technical specifications

GENERAL	
External dimensions (height / width / depth)	900 mm/500 mm/600 mm
Voltage / frequency	220-240 V ~ 50 Hz
Cable type / section	H05VV-FG 3 x 0,75 mm ² or equivalent
Category of gas product	II 2H3+
Gas type / pressure	LPG G 30/28-30 mbar
Total gas consumption	10.4 kW
Converting the gas type / pressure ^s	NG G 20/20 mbar
optional	Propane 31/37 mbar
HOB	
Burners	
Rear left	Normal burner
Power	2 kW
Front left	Rapid burner
Power	2.9 kW
Front right	Auxiliary burner
Power	1 kW
Rear right	Normal burner
Power	2 kW
OVEN/GRILL	
Main oven	Gas oven
Grill power consumption	2.5 kW
Gas consumption of oven	2.5 kW



Technical specifications may be changed without prior notice to improve the quality of the product.



Figures in this manual are schematic and may not exactly match your product.



Values stated on the product labels or in the documentation accompanying it are obtained in laboratory conditions in accordance with relevant standards. Depending on operational and environmental conditions of the product, these values may vary.

Package contents

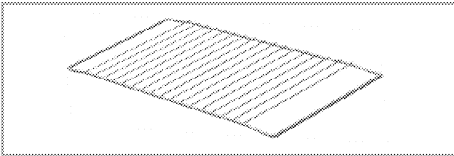


Accessories supplied can vary depending on the product model. Not every accessory described in the user manual may exist on your product.

User manual

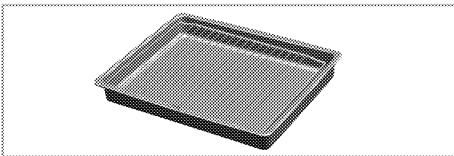
Wire Shelf

Used for roasting and for placing the food to be baked, roasted or cooked in casserole dishes to the desired rack.



Small wire shelf (used with the tray supplied with the product)

It is placed into the tray in order to collect the dripping fat while grilling so that the oven is kept clean.






Injector table

Position hob zone	2 kW Rear left	2.9 kW Front left	1 kW Front right	2 kW Rear right
Gas type / Gas pressure				
G 20/20 mbar	103	115	72	103
G 30/28-30 mbar	72	87	50	72
G 31/ 37 mbar	72	87	50	72
Gas type / Gas pressure	Gas oven		Grill	
G 20/20 mbar	115		115	
G 30/28-30 mbar	73		73	
G 31/ 37 mbar	73		73	

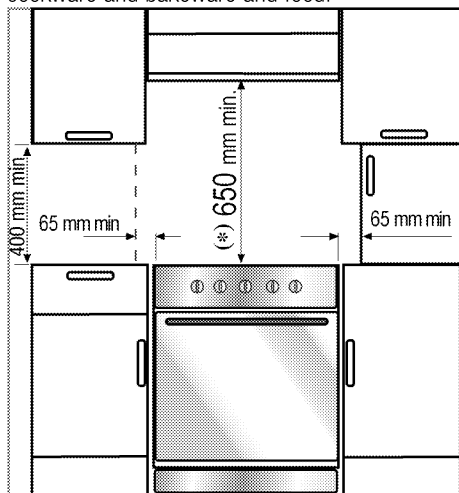
3 Installation

Product must be installed by a qualified person in accordance with the regulations in force. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty.

	Preparation of location and electrical and gas installation for the product is under customer's responsibility.
	DANGER The product must be installed in accordance with all local gas and/or electrical regulations.
	DANGER Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.

Before installation

To ensure that critical air gaps are maintained under the appliance, we recommend that this appliance is mounted on a solid base and that the feet do not sink into any carpet or soft flooring. The kitchen floor must be able to carry the weight of the appliance plus the additional weight of cookware and bakeware and food.

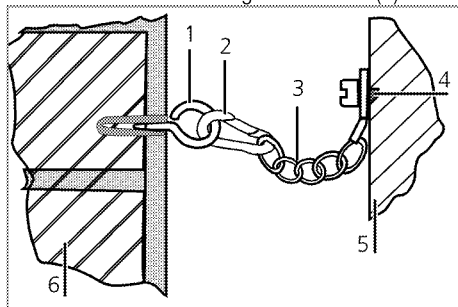


- It can be used with cabinets on either side but in order to have a minimum distance of 400mm above hotplate level allow a side clearance of 65mm between the appliance and any wall, partition or tall cupboard.
- It can also be used in a free standing position. Allow a minimum distance of 650 mm above the hob surface.
- (*) If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer' instructions regarding installation height (min 650 mm).
- The appliance corresponds to device class 1, i.e. it may be placed with the rear and **one** side to kitchen walls, kitchen furniture or equipment of any size. The kitchen furniture or equipment on the **other** side may only be of the same size or smaller.
- Any kitchen furniture next to the appliance must be heat-resistant (100 °C min.).

Safety chain

The appliance must be secured against overbalancing by using the supplied two safety chains on your oven.

Fasten hook (1) by using a proper peg to the kitchen wall (6) and connect safety chain (3) to the hook via the locking mechanism (2).



- 1 Stability hook
- 2 Locking mechanism
- 3 Safety chain (supplied and mounted to oven)
- 4 Firmly fix chain to cooker rear
- 5 Rear of cooker
- 6 Kitchen wall



Stability chain to be as short as practicable to avoid oven tilting forward and diagonal to avoid oven side tilting.

Room ventilation

All rooms require an openable window, or equivalent, and some rooms will require a permanent vent as well.

The air for combustion is taken from the room air and the exhaust gases are emitted directly into the room.

Good room ventilation is essential for safe operation of your appliance. If there is no window or door available for room ventilation, an extra ventilation must be installed.

The appliance may be located in a kitchen, kitchen/diner or a bed-sitting room, but not in a room containing a bath or shower. The appliance must not be installed in a bed-sitting room of less than 20m³.

Do not install this appliance in a room below ground level unless it is open to ground level on at least one side.

Room size	Ventilation opening
smaller than 5 m ³	min. 100 cm ²
5 m ³ to 10 m ³	min. 50 cm ²
greater than 10 m ³ /den	not required
In the cellar or basement	min. 65 cm ²

Installation and connection

CAUTION

- This appliance is designed for cooking food (baking, roasting, grilling of food and defrosting) and is intended for indoor domestic household and static home use only.
- This appliance should not be used for any other purpose or in any other application, such as for non-domestic use or in a commercial environment.
- In addition this appliance is not suitable for use on any type of boat (offshore, inland waterway, canal boat or houseboat), caravans or motor homes. Installation in static caravans and mobile homes is permitted.

- Incorrect installation environments will void the guarantee.
- This appliance should not be used for warming plates under the grill, drying towels, dish cloths etc. by hanging them on the oven door handles or for room heating purposes.
- The manufacturer shall not be liable for any damage caused by improper use or handling.

Product can only be installed and connected in accordance with the statutory installation rules.



Do not install the appliance next to refrigerators or freezers. The heat emitted by the appliance will lead to an increased energy consumption of cooling appliances.

- Carry the product with at least two persons.
- Product must be placed directly on the floor. It must not be placed onto a base or a pedestal.



Material damage!

The door and/or handle must not be used for lifting or moving the appliance.

Electrical connection

Connect the product to a grounded outlet/line protected by a fuse of suitable capacity as stated in the "Technical specifications" table. Have the grounding installation made by a qualified electrician while using the product with or without a transformer. Our company shall not be liable for any damages that will arise due to using the product without a grounding installation in accordance with the local regulations.



DANGER

Risk of electric shock, short circuit or fire by unprofessional installation!

The appliance may be connected to the mains supply only by an authorized qualified person and the appliance is only guaranteed after correct installation.



DANGER

Risk of electric shock, short circuit or fire by damage of the mains lead!

The mains lead must not be clamped, bent or trapped or come into contact with hot parts of the appliance.

If the mains lead is damaged, it must be replaced by a qualified electrician.

The mains supply data must correspond to the data specified on the type label of the product. The rating plate is either seen when the door or the lower cover is opened or it is located at the rear wall of the unit depending on the unit type. Power cable of your product must comply with the values in "Technical specifications" table.




Power cable plug must be within easy reach after installation (do not route it above the hob).

The moulded plug on this appliance incorporates a 13 A fuse. Should the fuse need to be replaced an ASTA approved BS1362 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover, the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers are available from any good electrical store.

- **Fitting a different plug**

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals on your plug, proceed as follows:

- Brown cable = L (Live)
- Blue cable = N (Neutral)
- Green/yellow cable must be connected to ground (E)  line.

With the alternative plugs a 13 A fuse must be fitted either in the plug or adaptor or in the main fuse box. If in doubt contact a qualified electrician.



DANGER

Risk of electric shock!

Before starting any work on the electrical installation, please disconnect the appliance from the mains supply.

Plug the power cable into the socket.

Gas connection



DANGER

Product can be connected to gas supply system only by an authorised and qualified person.

Risk of explosion or toxication due to unprofessional repairs!

Manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons.



DANGER

Before starting any work on the gas installation, disconnect the gas supply.

There is the risk of explosion!

- Gas adjustment conditions and values are stated on labels (or ion type label).
- In the UK, Gas Safe registered installers (Including the Regions of British Gas) undertake to work to safe and satisfactory standards.

Regulations

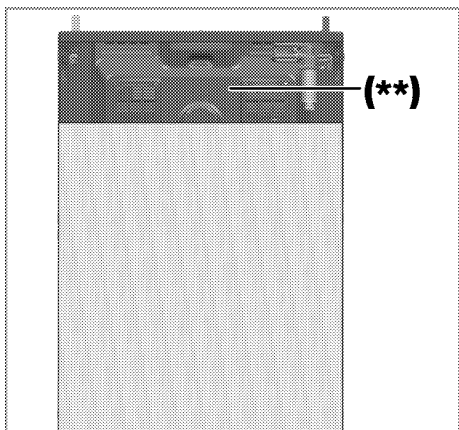
The cooker must be installed in accordance with the Gas Safety (Installation and Use) Regulations and the relevant Building Regulations in force.



Your product is equipped for liquefied petroleum gas (LPG).

For flexible connections use a bayonet type hose, suitable for use on LP Gas up to 50 mbar pressure rise the flexible hose should be coloured black with a red stripe, band or label.

If a flexible hose is used it must not come into contact with the top 150mm/6 inches (hot region) of the rear of the appliance. Do not pass the hose through the (**) hot region behind the oven.

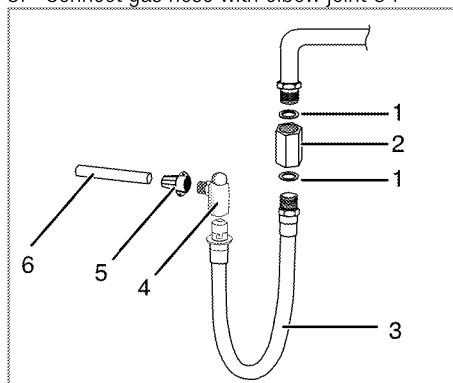


(**) Hot region

i If you need to use your appliance later with a different type of gas, you must consult an authorised service centre for the related conversion procedure.

Seal all connections with gas sealant.

1. Turn on the gas supply.
2. Connect safety (gas) hose 5 to the inlet valve of the oven.
3. Connect gas hose with elbow joint 6.



- 1 Gasket
- 2 Adapter (optional) with 1/2" outlet
- 3 Gas (safety) hose
- 4 Valve with 90° outlet
- 5 Connection piece
- 6 Gas supply pipe

Leakage control at the connection point

- Make sure that all knobs on the product are turned off. Make sure that the gas supply is open. Prepare soapy foam and apply it onto the connection point of the hose for gas leakage control.
- Soapy part will froth if there is a gas leakage. In this case, inspect the gas connection once again.



Never use a match or lighter to make the gas leakage control.



DANGER

Risk of explosion by damage of the safety tube!

The safety tube must not be clamped, bent or trapped or come into contact with hot parts of the appliance.

- Push the product towards the kitchen wall.
- Hook safety chain.
- **Adjusting the feet of oven**
Vibrations during use may cause cooking vessels to move. This dangerous situation can be avoided if the product is level and balanced.
For your own safety please ensure the product is level by adjusting the four feet at the bottom by turning left or right and align level with the work top.

Final check

1. Open gas supply.
2. Check gas installations for secure fitting and tightness.
3. Ignite burners and check appearance of the flame.



The flames should be blue and burn smoothly. If the flames appear yellowish, check secure position of the burner cap or clean the burner. Switch off gas and let burner cool before touching it.

Gas conversion



DANGER

Before starting any work on the gas installation, disconnect the gas supply. There is the risk of explosion!

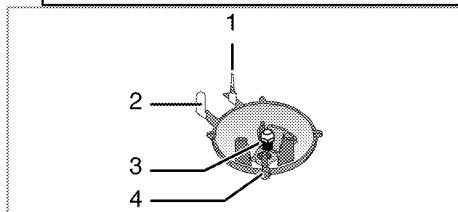
In order to change your appliance's gas type, change all injectors and make flame adjustment for all valves at reduced flow rate position.

Exchange of injector for the burners

1. Take off burner cap and burner body.
2. Unscrew injectors by turning the counter-clockwise.
3. Fit new injectors.
4. Check all connections for secure fitting and tightness.



New injectors have their position marked on their packing or injector table on *Injector table*, page 12 can be referred to.



- 1 Flame failure device
- 2 Spark plug
- 3 Injector
- 4 Burner



Unless there is an abnormal condition, do not attempt to remove the gas burner taps. You must call an Authorised service agent if it is necessary to change the taps.

Reduced gas flow rate setting for hob taps

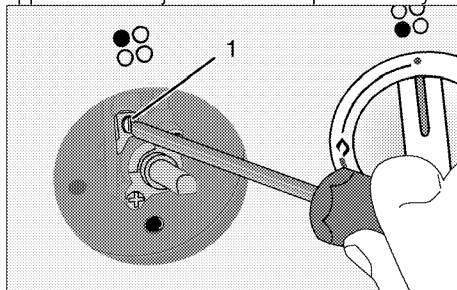
1. Ignite the burner that is to be adjusted and turn the knob to the reduced position.
2. Remove the knob from the gas tap.
3. Use an appropriately sized screwdriver to adjust the flow rate adjustment screw.

For LPG (Butane - Propane) turn the screw clockwise. For the natural gas, you should turn the screw **counter-clockwise** once.

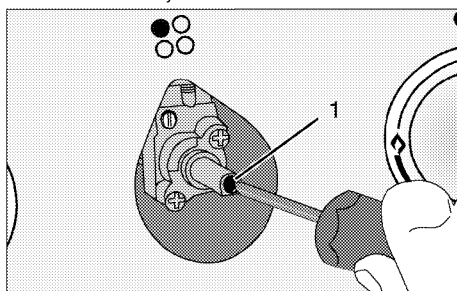
» The normal length of a straight flame in the reduced position should be 6-7 mm.

4. If the flame is higher than the desired position, turn the screw clockwise. If it is smaller turn anticlockwise.
5. For the last control, bring the burner both to high-flame and reduced positions and check whether the flame is on or off.

Depending on the type of gas tap used in your appliance the adjustment screw position may vary.



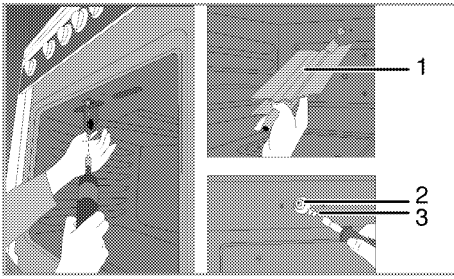
1 Flow rate adjustment screw



1 Flow rate adjustment screw

Exchange of injector for the grill

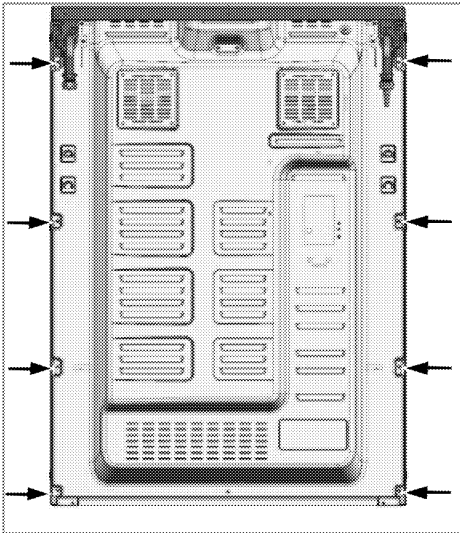
1. Open the front door.
2. Unscrew the screw of grill burner.
3. Slightly pull the grill burner (1) to lift it free with its link(s) on the rear side connected.
4. Unscrew injector by turning to counter-clockwise direction.
5. Fit new injector.



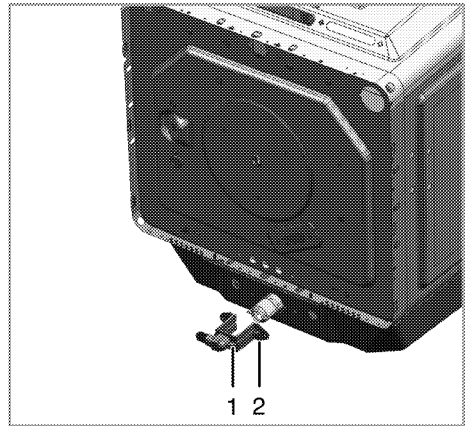
- 1 Grill burner
- 2 Injector holder
- 3 Injector

Exchange of injector for the oven

1. Unscrew fastening screws of the back wall.



2. Unscrew the 2 screws (2) of the injector holder (1).

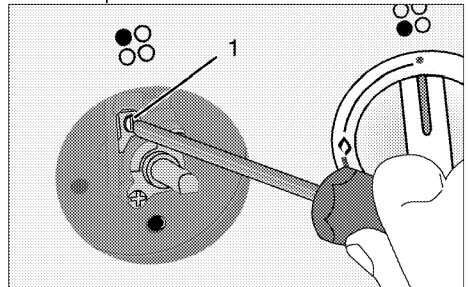


- 1 Injector holder
- 2 Screw
3. Pull out the injector holder.
4. Unscrew injector by turning to counter-clockwise direction.
5. Fit new injector.


Reduced flow adjustment for the gas oven

For the appropriate functioning of the oven re-checking the by-pass adjustment is extremely important. In order to provide maximum security to the user these operations have to be done with care.


1. Ignite the burner that is to be adjusted and turn the knob to the high flame position.
2. Close the oven door and wait for 10 to 15 minutes until the oven becomes ready for adjustment.
3. Take out the knob
4. After 15 minutes, adjust the oven to the lowest flame position.




5. Set the flame length to 2 to 3 mm by means of the screw 1 on the oven tap. Turning in clockwise direction reduces the flame, turning counter-clockwise increases the flame.



If the temperature of the oven increases unintendedly, turn off the oven and call the authorised service agent to have oven thermostat repaired.

Butan/propan	Natural gas
Fasten the screw until the end	Loosen the screw 1/2 round
	



If the gas type of the unit is changed, then the rating plate that shows the gas type of the unit must also be changed.

4 Preparation

Tips for saving energy

The following information will help you to use your appliance in an ecological way, and to save energy:

- Use dark coloured or enamel coated cookware in the oven since the heat transmission will be better.
- While cooking your dishes, perform a preheating operation if it is advised in the user manual or cooking instructions.
- Do not open the door of the oven frequently during cooking.
- Try to cook more than one dish in the oven at the same time whenever possible. You can cook by placing two cooking vessels onto the wire shelf.
- Cook more than one dish one after another. The oven will already be hot.
- Defrost frozen dishes before cooking them.
- Use pots/pans with cover for cooking. If there is no cover, energy consumption may increase 4 times.
- Select the burner which is suitable for the bottom size of the pot to be used. Always select the correct pot size for your dishes. Larger pots require more energy.

Initial use

First cleaning of the appliance



The surface may get damaged by some detergents or cleaning materials.

Do not use aggressive detergents, cleaning powder/cream or any sharp objects.

1. Remove all packaging materials.

2. Wipe the surfaces of the appliance with a damp cloth or sponge and dry with a cloth.

Initial heating

Heat up the product for about 30 minutes and then switch it off. Thus, any production residues or layers will be burnt off and removed.



WARNING

Hot surfaces may cause burns!

Do not touch the hot surfaces of the appliance. Use oven gloves. Keep children away from the appliance.

Gas oven

1. Take all baking trays and the wire grill out of the oven.
2. Close the oven door.
3. Select the highest flame of the gas oven; see *How to use the gas oven, page 23*.
4. Operate the oven about 30 minutes.
5. Turn off your oven; See *How to use the gas oven, page 23*

Grill oven

1. Take all baking trays and the wire grill out of the oven.
2. Close the oven door.
3. Select the highest flame of the grill oven; see *How to operate the gas grill, page 25*.
4. Operate the oven about 30 minutes.
5. Turn off your grill; see *How to operate the gas grill, page 25*



Smell and smoke may emit during first heating. Ensure that the room is well ventilated.

5 How to use the hob

General information about cooking



DANGER

Risk of fire by overheated oil!

When you heat oil, do not leave it unattended.

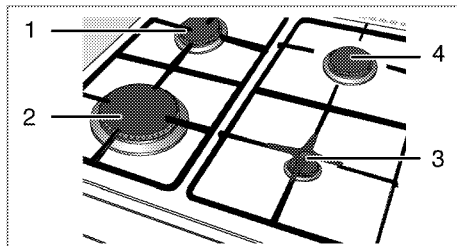
Never try to extinguish the fire with water! When oil has caught fire, immediately cover the pot or pan with a lid. Switch off the hob if safe to do so and phone the fire service.

- Before frying foods, always dry them well and gently place into the hot oil. Ensure complete thawing of frozen foods before frying.
- Do not cover the vessel you use when heating oil.
- Place the pans and saucepans in a manner so that their handles are not over the hob to prevent heating of the handles. Do not place unbalanced and easily tilting vessels on the hob.
- Do not place empty vessels and saucepans on cooking zones that are switched on. They might get damaged.
- Operating a cooking zone without a vessel or saucepan on it will cause damage to the product. Turn off the cooking zones after the cooking is complete.
- As the surface of the product can be hot, do not put plastic and aluminum vessels on it. Such vessels should not be used to keep foods either.
- Use flat bottomed saucepans or vessels only.
- Put appropriate amount of food in saucepans and pans. Thus, you will not have to make any unnecessary cleaning by preventing the dishes from overflowing.
Do not put covers of saucepans or pans on cooking zones.
Place the saucepans in a manner so that they are centered on the cooking zone. When you want to move the saucepan onto another cooking zone, lift and place it onto the cooking zone you want instead of sliding it.

Gas cooking

- Size of the vessel and the flame must match each other. Adjust the gas flames so that they will not extend the bottom of the vessel and center the vessel on saucepan carrier.

Using the hobs



List of advised diameter of pots to be used on related burners.

- | | |
|---|---------------------------|
| 1 | Normal burner 18-20 cm |
| 2 | Rapid burner 22-24 cm |
| 3 | Auxiliary burner 12-18 cm |
| 4 | Normal burner 18-20 cm |

Large flame symbol indicates the highest cooking power and small flame symbol indicates the lowest cooking power. In turned off position (top), gas is not supplied to the burners.

Igniting the gas burners



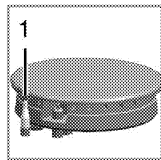
Gas burners are ignited with ignition buttons.

1. Keep burner knob pressed.
2. Turn it counter clockwise to large flame symbol.
3. Press and release the ignition button. Repeat the procedure until the released gas is ignited.
4. Adjust it to the desired cooking power.

Turning off the gas burners

Turn the keep warm zone knob to off (upper) position.

Gas shut off safety system (in models with thermic component)



1. Gas shut off safety

As a counter measure against blow out due to fluid overflows at burners, safety mechanism trips and shuts off the gas.

- Push the knob inwards and turn it counter clockwise to ignite.
- After the gas ignites, keep the knob pressed for 3-5 seconds more to engage the safety system.
- If the gas does not ignite after you press and release the knob, repeat the same procedure by keeping the knob pressed for 15 seconds.



DANGER

Risk of deflagration incase of unburned gas!

Do not press the knob for longer than 15 seconds if there was no ignition.

Wait for one minute and then repeat the ignition process.

6 How to operate the oven

General information on baking, roasting and grilling



WARNING

Hot surfaces may cause burns!

Do not touch the hot surfaces of the appliance. Use oven gloves. Keep children away from the appliance.



DANGER

Risk of scalding by hot steam!

Take care when opening the oven door as steam may escape.

Tips for baking

- Use non-sticky coated appropriate metal plates or aluminum vessels or heat-resistant silicone moulds.
- Make best use of the space on the rack.
- Place the baking mould in the middle of the shelf.
- Select the correct rack position before turning the oven or grill on. Do not change the rack position when the oven is hot.
- Keep the oven door closed.

Tips for roasting

- Treating whole chicken, turkey and large piece of meat with dressings such as lemon juice and black pepper before cooking will increase the cooking performance.
- It takes about 15 to 30 minutes longer to roast meat with bones when compared to roasting the same size of meat without bones.
- Each centimeter of meat thickness requires approximately 4 to 5 minutes of cooking time.
- Let meat rest in the oven for about 10 minutes after the cooking time is over. The juice is better distributed all over the roast and does not run out when the meat is cut.
- Fish should be placed on the middle or lower rack in a heat-resistant plate.

Tips for grilling

- Grilling is a quick and healthy way of cooking meat, fish, vegetables and poultry. Flat pieces are particularly suitable for grilling.
- Distribute the pieces to be grilled on the wire shelf or in the baking tray with wire shelf in such a way that the space covered does not exceed the size of the heater.
- Slide the wire shelf or baking tray with grill into the desired level in the oven. If you are grilling on the wire shelf, slide the baking tray to the lower rack to collect fats. Add some water in the tray for easy cleaning.

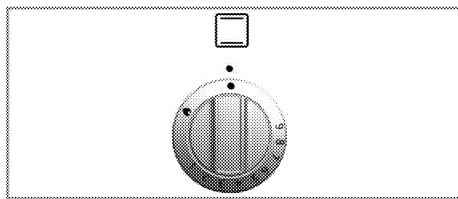


Fire danger due to food which is unsuitable for grilling!

Only use food for grilling which is suitable for intensive grilling heat.

Do not place the food too far in the back of the grill. This is the hottest area and fat food may catch fire.

How to use the gas oven



The gas oven is operated by the gas oven control knob. In off position (top) the gas supply is Off.

Switch on the gas oven

The gas oven is ignited with the ignition button.

1. Open oven door.
2. Keep gas oven control knob pressed and turn it **counterclockwise**.
3. Press ignition button and release it again.
4. Keep the gas oven control knob pressed for 3 to 5 seconds.
 - » Repeat the process until the emanating gas is ignited.
5. Keep the gas oven control knob pressed for another 3 to 5 seconds. Be sure that gas has ignited and flame is present.
6. Select the desired baking power/ gas mark.

7. If there is no electricity; ignite the gas with the gas lighter from the ignition control hole.



DANGER

Risk of deflagration by gas that is not ignited!

"The device shall not be operated for more than 15 s. If after 15 s the burner has not lit, stop operating the device and open the compartment door and/or wait at least 1 min before attempting a further ignition of the burner."

Gas level	1	2	3	4	5	6	7	8	9
Temperature °C	170	175	180	185	190	200	230	250	280
Temperature °F	338	347	356	365	374	392	446	482	536

Cooking times table



Level 1 is the **bottom** level in the oven.



The values indicated in the table below are data indicative. They may vary according to the type of food as well as your preferences of cooking.

Stand dishes on a baking sheet to prevent spillages onto oven base and help keep oven clean.



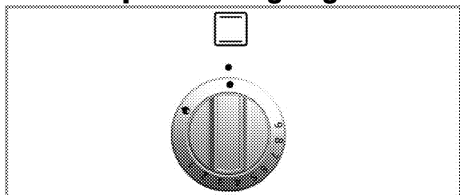
Maximum load for the oven tray: 4 kg (8,8 lbs).

Baking and roasting

Food	Preheating *	Insertion level	Gas mark	Cooking time
Fruit pies	10 min.	4	2	25-30 mins
Pizza	10 min.	4 or 5	3-5	12-25 mins depending on thickness
Small cakes One tray Two trays	10 min.	4 4 and 2	2	20-30 mins
Victoria sandwich	10 min.	4	2	20-30 mins
Biscuits	10 min.	4	2	15-20 mins
Scones	10 min.	4	2	15-20 mins
Rich fruit cake (20-22cm)	10 min.	3	1	3-4 hours
Roast beef; Sirloin, topside, topump, rib	10 min.	3	7 then 2	20-30 mins, then Rare 15mins per 450g/lb + 15 mins Medium 20mins per 450g/lb + 20mins Well done 25mins per 450g/lb + 25mins
Roast Lamb; Leg,	10 min.	3	7 then 2	20-30 mins, then

<i>shoulder, rack, breast, whole neck fillet</i>				<i>20-25mins per 450g/lb + 20 mins</i>
Roast pork; loin, shoulder, leg	10 min.	3	7 then 2	20-30 mins, then <i>25-30 mins per 450g/lb + 25 mins</i>
Roast chicken	10 min.	3	7 then 2	20 mins, then <i>20-25 mins per 450g/lb + 20 mins</i>
Roast turkey	—	2	8 then 2...5	20-30 mins, then <i>25-30 mins per 450g/lb + 25 mins</i>
Casseroles	10 min.	4	1	2-3 hours
Whole fish	10 min.	3	2	20-30 mins
Pasta bake	10 min.	4	5	25-30 mins
* at control knob position 7 / ^s depending on quantity / # depending on size				

How to operate the gas grill



Grill is operated with Grill control knob. In turned off position (top), gas is not supplied. Oven door must remain open while grilling.

WARNING
Hot surfaces may cause burns! Children must be kept away.
When the door fully open, it remains tilted slightly, so that any spillage will be directed away from you.

Switching on the grill

Gas grill is ignited with the ignition button.

1. Open the oven door.
2. Keep the knob pressed and turn it **clockwise** to the Grill symbol.
3. Press and release the ignition button.
» Repeat the procedure until the gas is ignited.
4. Keep the knob pressed for 3 to 5 seconds more.
5. Make sure that the grill is ignited.
6. If the electricity is cut-off, ignite the grill burner with a lighter or match.



DANGER

Risk of deflagration by gas that is not ignited!

"The device shall not be operated for more than 15 s. If after 15 s the burner has not lit, stop operating the device and open the compartment door and/or wait at least 1 min before attempting a further ignition of the burner."

Switching off the grill

1. Turn the Grill control knob to Off (upper) position.



Do not use the upper level for grilling.



Fire danger due to food which is unsuitable for grilling!

Only use food for grilling which is suitable for intensive grilling heat.

Do not place the food too far in the back of the grill. This is the hottest area and fat food may catch fire.

Cooking times table



The values indicated in the table below are data indicative. They may vary according to the type of food as well as your preferences of cooking.



Level 1 is the **bottom** level in the oven.



Do not use the upper level for grilling.

Grilling

Food	Preparation/setting	Grilling time *
Toasting of bread products	3...10 min.
Small cuts of meat, sausages, bacon, etc.	15...20 min.
Chops, gammon steaks, chicken pieces, etc.	Chicken with wire rack in upturned position.	20...25 min.
Whole fish, fish fillets, fish fingers	Whole fish and fish fillets placed in the base of the grill pan.	10...20 min.
Fish in breadcrumbs	15...20 min.
Pre-cooked potato products	15...20 min.
Pizza	Placed in the base of the grill pan.	12...15 min.
Grilling/browning of food	Dish placed directly on the base of the grill compartment.	8...10 min.
* depending on size resp. thickness		

7 Maintenance and care

General information

Service life of the product will extend and the possibility of problems will decrease if the product is cleaned at regular intervals.



DANGER

Risk of electric shock!

Switch off the electricity before cleaning appliance to avoid an electric shock.



DANGER

Hot surfaces may cause burns!

Allow the appliance to cool down before you clean it.

- Clean the product thoroughly after each use. In this way it will be possible to remove cooking residues more easily, thus avoiding these from burning the next time the appliance is used.
- No special cleaning agents are required for cleaning the product. Use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.
- Always ensure any excess liquid is thoroughly wiped off after cleaning and any spillage is immediately wiped dry.
- Do not use cleaning agents that contain acid or chloride to clean the stainless or inox surfaces and the handle. Use a soft cloth with a liquid detergent (not abrasive) to wipe those parts clean, paying attention to sweep in one direction.



The surface may get damaged by some detergents or cleaning materials.

Do not use aggressive detergents, cleaning powder/cream or any sharp objects.



Do not use steam cleaners for cleaning.

Cleaning the hob

Gas hobs

1. Remove and clean the saucepan carriers and burner caps.
2. Clean the hob.
3. Install the burner caps and make sure that they are seated correctly.
4. When installing the upper grills, pay attention to place the saucepan carriers so that the burners are centered.

Cleaning the control panel

Clean the control panel and control knobs with a damp cloth and wipe them dry.



Damage of the control panel!

Do not remove the control knobs for control panel cleaning.

Cleaning the oven

Clean oven door

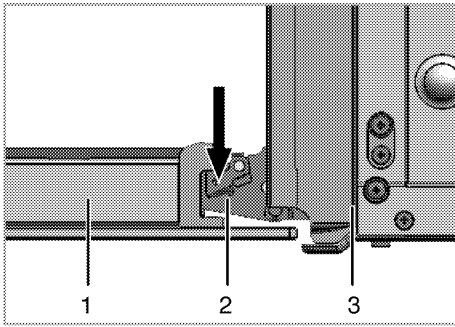
To clean the oven door, use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.



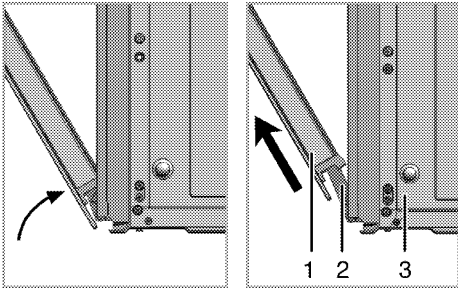
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

Removing the oven door

1. Open the front door (1).
2. Open the clips at the hinge housing (2) on the right and left hand sides of the front door by pressing them down as illustrated in the figure.



- 1 Front door
- 2 Hinge
- 3 Oven

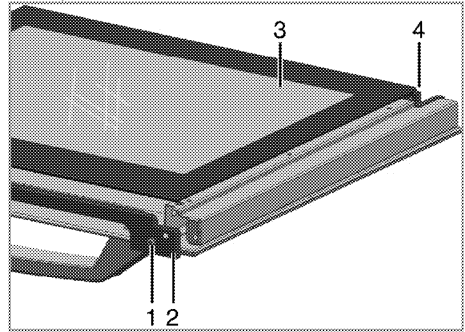


- 3. Move the front door to half-way.
- 4. Remove the front door by pulling it upwards to release it from the right and left hinges.

Removing the door inner glass

The inner glass panel of the oven door can be removed for cleaning.

1. Open the oven door.



- 1 Screw
- 2 Plastic profile
- 3 Inner glass pane
- 4 Plastic slot

2. Using a screwdriver remove both screws (1) at the top of the door profile (one on each side).
3. Remove the door profile and carefully take out the glass (3).
4. When refitting the glass ensure the bottom edge of the glass is securely placed in the plastic slots. Refit the door profile using the screws.



Steps carried out during removing process should be performed in reverse order to install the door. Do not forget to close the clips at the hinge housing when reinstalling the door.

8 Troubleshooting

Oven emits steam when it is in use.

- It is normal that steam escapes during operation. >>> *This is not a fault.*

Product emits metal noises while heating and cooling.

- When the metal parts are heated, they may expand and cause noise. >>> *This is not a fault.*

There is no ignition spark.

- No current. >>> *Check fuses in the fuse box.*

There is no gas.

- Main gas valve is closed. >>> *Open gas valve.*

- Gas pipe is bent. >>> *Install gas pipe properly.*

Burners are not burning properly or at all.

- Burners are dirty. >>> *Clean burner components.*

- Burners are wet. >>> *Dry the burner components.*

- Burner cap is not mounted safely. >>> *Mount the burner cap properly.*

- Gas valve is closed. >>> *Open gas valve.*

- Gas cylinder is empty (when using LPG). >>> *Replace gas cylinder.*



Consult the Authorised Service Agent or technician with licence or the dealer where you have purchased the product if you can not remedy the trouble although you have implemented the instructions in this section. Never attempt to repair a defective product yourself.

9 GUARANTEE and SERVICE

Your Cooker is guaranteed against manufacturing defects from the date of original purchase.

Freestanding Appliances: 1 year

Built-In Appliances: 2 year

What is covered?

- Repairs necessary as a result of faulty materials, defective components or manufacturing defects.
- The cost of functional replacement parts, but excluding consumable items.
- The labour cost of a Leisure Consumer Products approved repairer to carry out the repair.

What is not covered?

- Transit, delivery or accidental damage or misuse and abuse.
- Cabinet or appearance parts, including knobs, flaps, handles or container lids.
- Accessories or consumable items including but not limited to filters and light bulbs.
- Repairs required as a result of unauthorized repair or inexperienced installation that fails to meet the requirements contained in the user instruction book.
- Repairs to products used on commercial or non-residential household premises.

Important notes

- Your Leisure Consumer Product is designed and built for domestic household use only.
- The guarantee will be void if the product is installed or used in commercial or non-residential domestic household premises.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instruction Booklet provided.
- Professional installation by a qualified Electrical Domestic Appliance Installer is recommended for all Washing Machines, Dishwashers, Electric Cookers and Cooker Hoods.
- Gas Cookers must only be installed by a Gas Safe (or BORD GAIS) registered Gas Installer.
- The guarantee is given only within the boundaries of the United Kingdom and the Republic of Ireland.
- The guarantee is applicable only to new products and is not transferable if the product is resold.
- Leisure Consumer Products disclaims any liability for incidental or consequential damages.
- The guarantee does not diminish your statutory or legal rights.

Please keep your purchase receipt or other proof of purchase in a safe place; you will need to have it should the product require attention under guarantee.

You should also complete the details below; it will help us assist you when requesting service. (The model is printed on the Instruction Booklet and Serial Number is printed on the Rating Label affixed to the appliance)

Model No: _____

Serial No: _____

Retailer: _____

Date of purchase: _____

For service under guarantee simply telephone the appropriate number below

UK Mainland & Northern Ireland

Fridges & Freezers	0845 600 4903/0345 600 4903
Electric Cookers	0845 600 4921/0345 600 4921
Gas & Dual Fuel Cookers	0845 600 4921/0345 600 4921
Washing Machines & Dishwashers	0845 600 4906/0345 600 4906

Republic of Ireland

All Refrigeration,	01862 34 11
All Cookers,	
Washing Machines	
& Dishwashers	

Before requesting service please check the trouble-shooting guide in the Operating Instructions as a charge may be levied where no fault is found even though your product may still be under guarantee.

Service once the manufacturer's guarantee has expired

If you have purchased an extended guarantee please refer to the instructions contained within the extended guarantee agreement document. Otherwise please call the appropriate number above where service can be obtained at a charge.

Should you experience any difficulty in obtaining service please contact the Leisure Consumer Products Customer Help-Line.

Tel: 0845 600 4918 e-mail: service@leisurecp.co.uk

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