

Double Cavity

User Manual

Please read this manual first.

Dear Customer,

We would like you to obtain the best performance from your product which has been manufactured in modern facilities under strict quality control procedures.

Therefore, we advise you to read through this User Manual carefully before using your product and keep it for future reference. If you hand over the product to someone else, deliver the User Manual as well.

The User Manual will help you use the product in a fast and safe way.

- Read the User Manual before installing and operating the product.
 - You must strictly observe the safety instructions.
 - Keep this User Manual within easy reach for future reference.
 - Also read other documents supplied with the product.
- Remember that this User Manual may also be applicable for several other models.
Differences between models are explicitly identified in the manual.

Explanation of symbols

Throughout this User Manual the following symbols are used:



Important information or useful hints about usage.



Warning for hazardous situations with regard to life and property.



Warning for electric shock.



Warning for risk of fire.



Warning for hot surfaces.



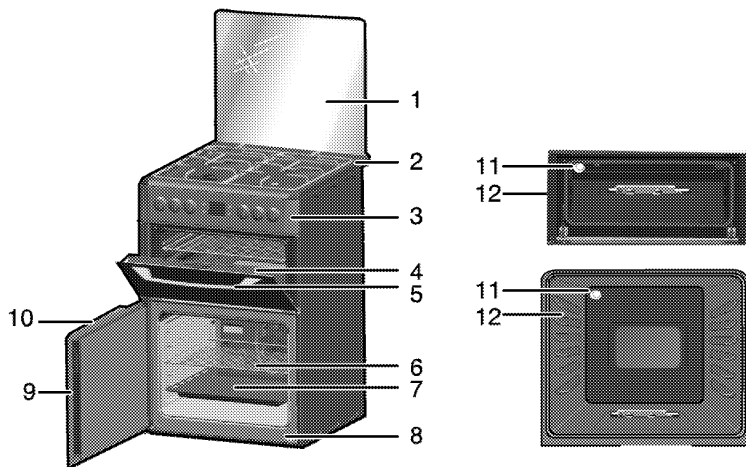
Arçelik A.Ş.
Karaağaç caddesi No:2-6
34445 Sütlüce/İstanbul/TURKEY
Made in TURKEY

Table of Contents

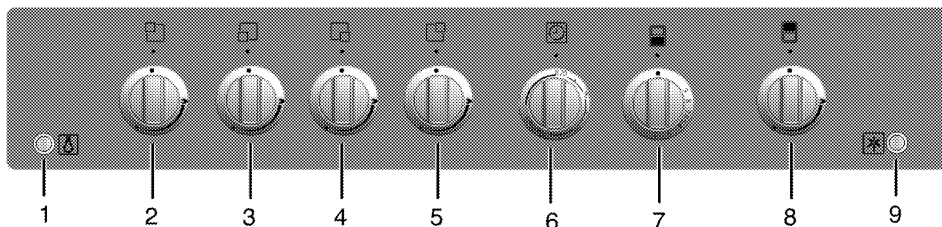
| | | | | | |
|----------|---------------------------------------|-----------|----------|---------------------------------------------------------------|-----------|
| 1 | General information | 4 | 5 | How to use the hob | 18 |
| | Overview | 4 | | General information about cooking | 18 |
| | Technical specifications | 5 | | Using the hobs | 18 |
| | Package contents | 6 | 6 | How to operate the oven | 20 |
| | Injector table | 6 | | General information on baking, roasting and grilling | 20 |
| 2 | Important safety instructions | 7 | | How to use the gas oven..... | 21 |
| | General safety | 7 | | Cooking times table | 21 |
| | Safety for children | 7 | | How to operate the gas grill | 23 |
| | Safety when working with gas | 8 | | Cooking times table | 24 |
| | Intended use | 9 | 7 | Maintenance and care | 25 |
| 3 | Installation | 10 | | General information | 25 |
| | Before installation | 10 | | Cleaning the hob | 25 |
| | Installation and connection | 11 | | Cleaning the control panel | 25 |
| | Gas conversion | 13 | | Cleaning the oven..... | 25 |
| | Compliance with EEE Directive | 15 | | Removing the oven door | 25 |
| | Package information | 15 | | Removing the door inner glass | 26 |
| | Future Transportation | 16 | | Replacing the oven lamp..... | 26 |
| | Disposing of the old product..... | 16 | 8 | Troubleshooting | 27 |
| 4 | Preparation | 17 | 9 | Guarantee and Service | 28 |
| | Tips for saving energy..... | 17 | | | |
| | Initial use | 17 | | | |
| | First cleaning of the appliance | 17 | | | |
| | Initial heating..... | 17 | | | |

1 General information

Overview



- | | | | |
|---|----------------|----|-----------------|
| 1 | Top lid | 7 | Tray |
| 2 | Burners' plate | 8 | Rating plate |
| 3 | Control panel | 9 | Main oven door |
| 4 | Grill door | 10 | Handle |
| 5 | Handle | 11 | Lamp |
| 6 | Wire shelf | 12 | Shelf positions |



- | | | | |
|---|------------------------------|---|---------------------------|
| 1 | Lamp button | 6 | Mechanical timer |
| 2 | Normal burner Rear left | 7 | Main oven thermostat knob |
| 3 | Rapid burner Front left | 8 | Grill thermostat knob |
| 4 | Auxiliary burner Front right | 9 | Ignition button |
| 5 | Normal burner Rear right | | |

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 |
| Cable length | max. 2 m |
| Category of gas product | II 2H3+ |
| Gas type / pressure | NG G 20/20 mbar |
| Total gas consumption | 12,5 kW |
| Converting the gas type / pressure ^s – optional | LPG G 30/28-30 mbar Propane 31/37 mbar |
| HOB | |
| Burners | |
| Rear left | Normal burner |
| Power | 2000 W |
| Front left | Rapid burner |
| Power | 2900 W |
| Front right | Auxiliary burner |
| Power | 1000 W |
| Rear right | Normal burner |
| Power | 2000 W |
| OVEN/GRILL | |
| Top cavity | Grill |
| Grill power consumption | 2.1 kW |
| Main oven | Gas oven |
| Inner lamp | 15–25 W |
| 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

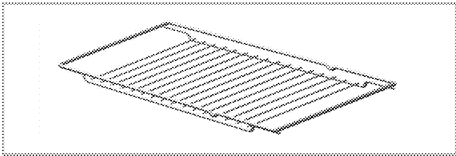


Accessories supplied can vary depending on the product model. Not every accessory described in the user manual may exist on your product.

User manual

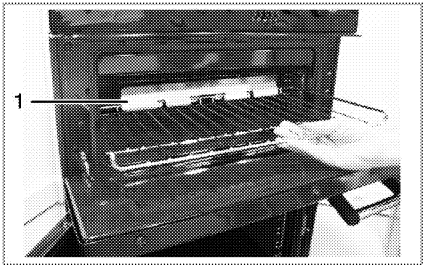
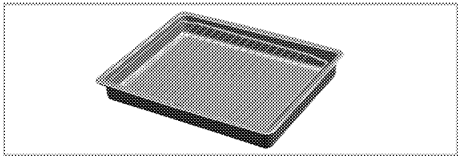
Wire Shelf

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



Small wire shelf

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



1 Metal shield
The metal shield must be at the rear upper side of the wire shelf as illustrated above. Correct use of the shelf is with the downward formed front edge of the shelf towards the front of the cavity.

Injector table

| Position hob zone | 2000 W Rear left | 2900 W Front left | 1000 W Front right | 2000 W Rear right |
|------------------------------------|---------------------|----------------------|-----------------------|----------------------|
| Gas type / Gas pressure | | | | |
| G 20/20 mbar | 103 | 115 | 72 | 103 |
| G 30/28-30 mbar/ G 31/ 37 mbar | 72 | 87 | 50 | 72 |
| Gas type / Gas pressure-Top Cavity | | Grill | | |
| G 20/20 mbar | | 105 | | |
| G 30/28-30 mbar/ G 31/ 37 mbar | | 71 | | |
| Gas type / Gas pressure-Main OVEN | | Gas oven | | |
| G 20/20 mbar | | 115 | | |
| G 30/28-30 mbar / G 31/ 37 mbar | | 78 | | |

call CUSTOMER SERVICES HELPLINE. 0845 600 4911 to order LPG injector kit.

2 Important safety instructions

This section contains safety instructions that will help you avoid risk of injury and damage. All warranties will become void if you do not follow these instructions.

General safety

- This product is not intended to be used by persons with physical, sensory or mental disorders or unlearned or inexperienced people (including children) unless they are attended by a person who will be responsible for their safety or who will instruct them accordingly for use of the product. Children must be supervised to prevent them from tampering with the product.
- Connect the product to an earthed outlet/line protected by a fuse of suitable capacity as stated in the "Technical specifications" table. Have the earthing 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.
- 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.
- Do not operate the product if it is defective or has any visible damage.
- Do not carry out any repairs or modifications on the product. However, you may remedy some troubles that do not require any repairs or modifications. See *Troubleshooting*, page 27.
- Never wash down the product with water! There is the risk of electric shock!
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Product must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- 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 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 any flammable materials close to the product as the sides may become hot during use.
- Do not place baking trays, dishes or aluminium foil directly onto the bottom of the oven, as the heat accumulation might damage the bottom of the oven.
- Do not place aluminium foil on the base of the tray.
- Keep all ventilation slots clear of obstructions.
- Product may be hot when it is in use. Never touch the hot burners, inner sections of the oven, heaters and etc.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- Do not use the product with front door glass removed or cracked.
- 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.
- Make sure that the product function knobs are switched off after every use.

Safety for children

- 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.
- Accessible parts of the appliance will become hot whilst the appliance is in use. Children should be kept away until the product has cooled down.
- "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."

- **"CAUTION:** Accessible parts may be hot when the grill is in use. Young children should be kept away."
- 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.
- 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.

SAVE THESE INSTRUCTIONS

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 10*
- **"CAUTION:** 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

| | |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------|
|  | DANGER |
| | 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! |

1. Turn off all valves on gas appliances and gas meter at the main control valve, unless it's in a confined space or cellar.
2. Open doors and windows.
3. Check all tubes and connections for tightness. If you still smell gas leave the property.
4. Warn the neighbours.
5. Call the fire-brigade. Use a telephone outside the house.
Call the Gas Emergency Services immediately on 0800 111 999
 - 5.1 If you have door or gates that are secured by an electric lock, or entry phone, please open these manually.
6. Do not re-enter the property until you are told it is safe to do so.

Intended use

This product is designed for domestic use.

Commercial use will void the guarantee.

"CAUTION: This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating."

This product should not be used for warming the plates under the grill, drying towels, dish cloths etc. by hanging them on the oven door handles. This product should also not be used for room heating purposes.

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

The oven can be used for defrosting, baking, roasting and grilling food.

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.

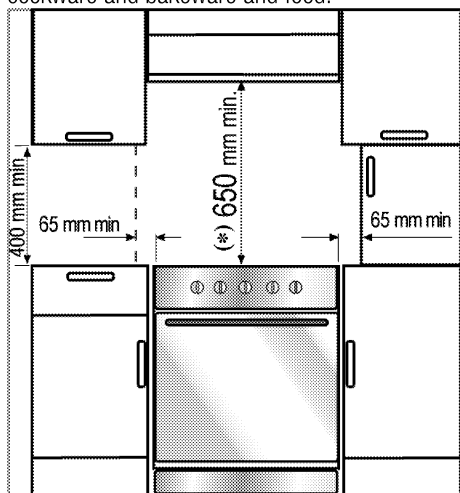
i Preparation of location and electrical and gas installation for the product is under customer's responsibility.

! 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.

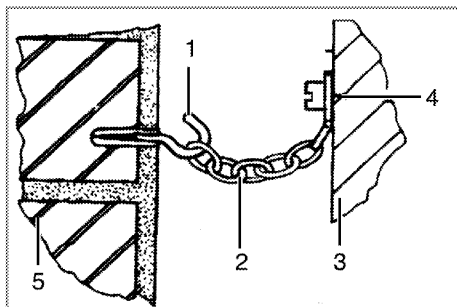


- It can be used with cabinets on either side but in order to have a minimum distance of 400mm

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).
- Movement of your appliance is most easily achieved by lifting the front as follows and pulling towards. Open the top oven door and the bottom oven door sufficiently to allow a comfortable grip on the underside front edge of the oven roofs. While gripping, it should be avoided to damage any grill elements or oven interior furniture.
- 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.).

i The appliance must be secured against overbalancing by using the supplied two safety chain on your oven. Fasten hook (1) to the kitchen wall (5) and connect safety chain (2) to the hook.



- Hook (is not supplied)
- Safety chain (supplied and mounted to oven)
- Rear of cooker
- Firmly fix chain to cooker rear
- Kitchen wall

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

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



Do not install the product next to refrigerators or freezers. The heat emitted by the product will increase the 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.



Do not use the door and/or handle to carry or move the product. The door, handle or hinges get damaged.

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.

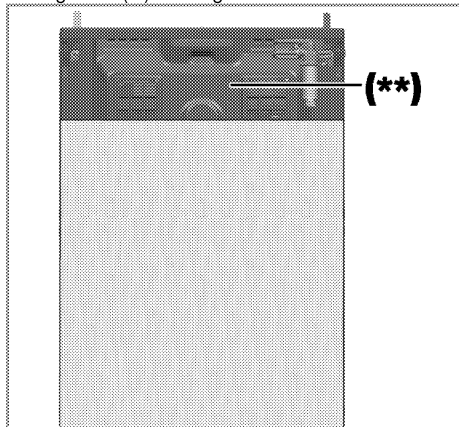


Your product is equipped for natural gas (NG).

The cooker is designed for UK installation using a flexible connection with tubing in accordance with the regulations in force. Length of 900mm is recommend. Make sure that the natural gas valve is readily accessible.

Service Representative will remove the plug during connection and connect your appliance by means of a straight connection device (coupling).

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.



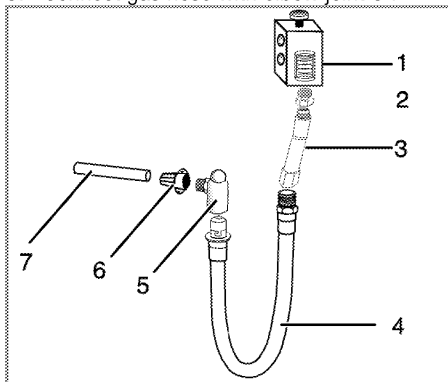
(**) Hot region



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



DANGER

The gas hose must not be clamped, bent or trapped or come into contact with hot parts of the product.

There is the risk of explosion due to damaged gas hose.

- 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.

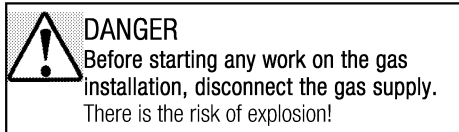
For your own safety please ensure the product is level by adjusting the four feet at the bottom by turning left or right and align level with the work top.

Final check

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



Gas conversion

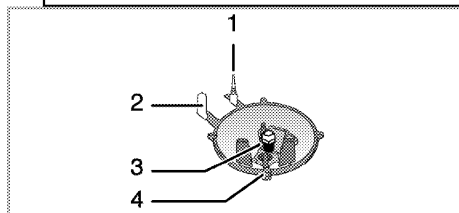
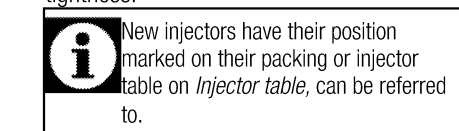


In order to change your appliance's gas type, change all injectors and make flame adjustment for all valves at reduced flow rate position.

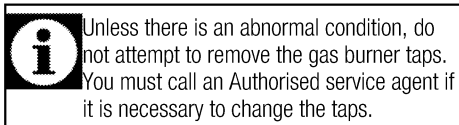
- **Gas conversion must only be carried out by a Gas Safe registered installer or service agent.**

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.



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



Reduced gas flow rate setting for hob taps

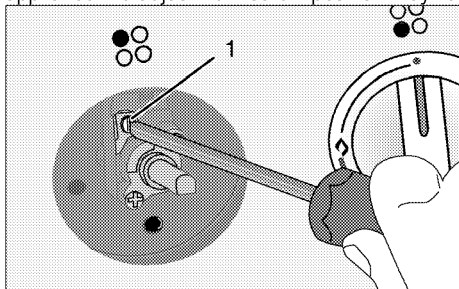
1. Ignite the burner that is to be adjusted and turn the knob to the reduced position.
2. Remove the knob from the gas tap.
3. Use an appropriately sized screwdriver to adjust the flow rate adjustment screw.

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

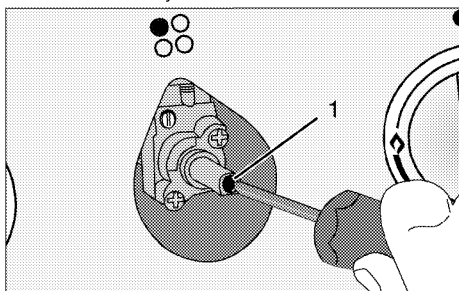
» The normal length of a straight flame in the reduced position should be 6-7 mm.

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.



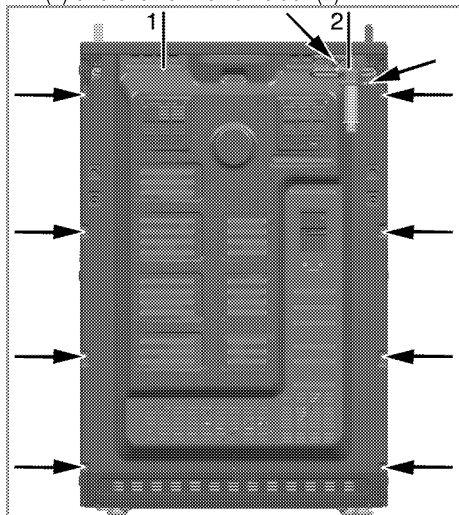
1 Flow rate adjustment screw



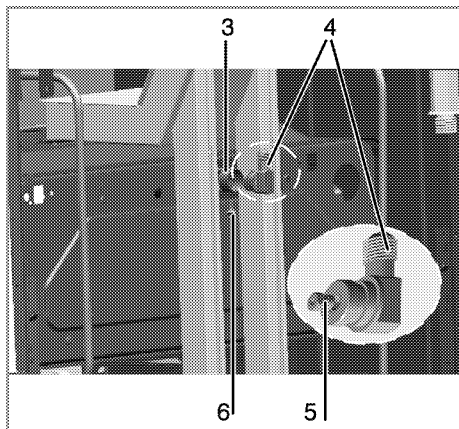
1 Flow rate adjustment screw

Exchange of injector for grill burner

1. Unscrew the screws fixing the rear cover sheet (1) and shut-off valve holder (2).



- 1 Rear cover
- 2 Shut-off valve



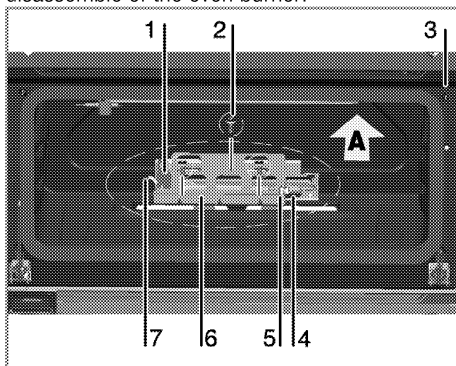
- 3 Grill burner
- 4 Injector holder
- 5 Injector
- 6 Fixing screw

2. After removing the rear cover sheet (1), you can reach the grill burner tube (3) and grill injector holder (4).
3. Unscrew the grill injector holder (4) fixing screw (6).

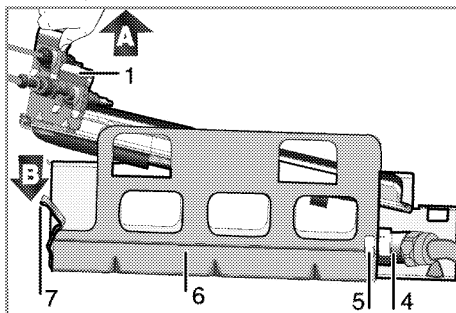
4. Unscrew the injector (5) and replace it with appropriate injector, see injector table.
5. Conduct leakage control after replacing the injector.
6. Assemble the injector holder (4) into the grill burner tube (3).
7. Fix the injector holder by the screw (6).
8. Assemble the rear cover sheet (1) and shut-off valve holder (2).

Exchange of injector for oven burner

It is recommended to remove the top oven door (see, *Removing the oven door*, page 25) disassemble oven door, to provide an ergonomic disassemble of the oven burner.



- 1 Oven burner
- 2 Screw (3 pieces)
- 3 Cut-off valve
- 4 Injector holder
- 5 Injector
- 6 Oven burner holder
- 7 Clips



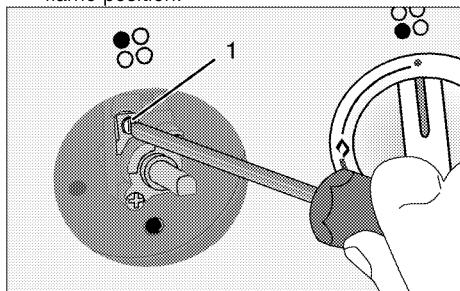
1. Unscrew 3 screws (2) to remove oven burner (1) and oven burner holder (7).

2. Gently pull up burner and holder in "A" direction- be careful with gas connection tube and thermocouple.
3. Push the clips (7) in "B" direction to disassemble oven burner (1) and its holder(6).
4. Unscrew the injector (5) and replace it with appropriate injector, see, *Injector table, page 5* injector table.
5. Conduct the leakage control after replacing the injector.
6. Assemble the oven burner (1) to its holder (6) by pushing the burner on the clips (7) in "B" direction.
7. Mount the oven burner (1) and holder (6) as a group to the cavity by screwing 3 screws (2).

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.

Reduced flow adjustment for the gas oven

Reduced flow rate adjustment is extremely important for the appropriate functioning of the

oven. 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. After 15 minutes, adjust the oven to the lowest flame position.
4. Take out the knob.
5. Set the flame length to 2 to 3 mm by means of the screw 2 on the oven tap. Turning in clockwise direction reduces the flame, turning counter-clockwise increases the flame.

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

i 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.

Compliance with EEE Directive

This product does not contain harmful and forbidden materials described in the "Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment" (EEE) issued by the T.R. Ministry of Environment and Forest.

Complies with the EEE Directive.

Package information

Packaging materials are dangerous to children. Keep packaging materials in a safe place out of reach of children.

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.

Disposing of the old product



Dispose of the old product in an environmentally friendly manner.

This equipment bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this equipment must be handled pursuant to European Directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. For further information, please contact local or regional authorities.

Refer to your local dealer or solid waste collection centre in your area to learn how to dispose of your product.

Before disposing of the product, cut off the power cable plug and make the door lock (if any) unusable to avoid dangerous conditions to children.

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 might get damaged by some detergents or cleaning materials.

Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning.

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.

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 cause burns!

Product may be hot when it is in use. Never touch the hot burners, inner sections of the oven, heaters and etc. Keep children away. Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.

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 20*.
4. Operate the oven about 30 minutes.
5. Turn off your oven; See *How to use the gas oven, page 20*



Smoke and smell may emit for a couple of hours during the initial operation. This is quite normal. Ensure that the room is well ventilated to remove the smoke and smell. Avoid directly inhaling the smoke and the smell that emits.

5 How to use the hob

General information about cooking



DANGER

Never fill the pan with oil more than one third of it. Do not leave the hob unattended when heating oil. Overheated oils bring risk of fire.

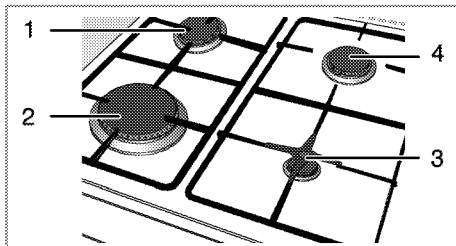
Never attempt to extinguish a possible fire with water! When oil catches fire, cover it with a fire blanket or damp cloth. Turn off the hob if it is safe to do so and call the fire department.

- 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



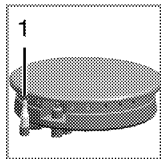
Gas burners are ignited with ignition buttons.

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 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

Release the button if the burner is not ignited within 15 seconds.

Wait at least 1 minute before trying again.

There is the risk of gas accumulation and explosion!

6 How to operate the oven

General information on baking, roasting and grilling



WARNING

Hot surfaces cause burns!

Product may be hot when it is in use. Never touch the hot burners, inner sections of the oven, heaters and etc. Keep children away. Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.



DANGER

Be careful when opening the oven door as steam may escape.

Exiting steam can scald your hands, face and/or eyes.

Tips for baking

Select the correct shelf position before turning the oven on – don't move oven shelves when hot.

- Always preheat the oven first for 10 minutes to ensure the food is at the correct temperature as soon as it goes into the oven.
- Use good quality baking tins such as non stick or aluminium. Line tins with greaseproof or baking paper to prevent sticking, if necessary.
- Do not fill cake tin more than half full.
- If baking one tray of food or cake, place centrally on the shelf level and centrally in the oven.
- If cooking on more than one level, swap food between the shelves at least halfway through cooking.
- Try not to open the oven door too much during cooking.
- To check if a cake is cooked, insert a skewer or cocktail stick into the centre. If it comes out clean, the cake is done, if it has food stuck to it, continue to cook the cake for a few minutes more and repeat the process.

Tips for roasting

Preheat oven first.

- If possible take meat or poultry out of refrigerator 30 minutes before cooking.

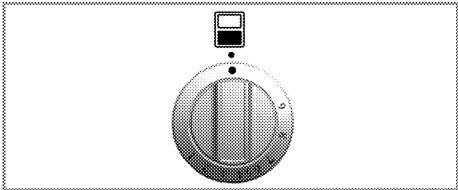
- Weigh meat first and calculate how long it will take to cook.
- Before cooking meat or poultry, lightly coat with butter or oil and season with salt, pepper, herbs, or other seasoning. Place in a roasting dish and use a rack to lift the meat out of its juices. Place dish in centre of oven.
- Turn meat over halfway through cooking.
- If the roasted meat is covered with foil, (it helps to keep the oven clean), always uncover for the last half an hour of cooking to allow browning.
- Remove meat from oven once cooked and stand covered in foil for 10-15 minutes to allow the meat to relax and juices to be reabsorbed which ensures the roast is tender and moist.

Tips for grilling

Grilling is a quick and healthy way of cooking meat, fish, vegetables and poultry.

- Preheat grill first.
- To keep the grill pan clean, line with a silicone baking liner. Do not line with aluminium foil.
- Most foods benefit with being brushed with oil before cooking.
- To enhance the flavour and moistness of meat, fish or poultry, marinate first
- If using wooden kebab sticks, soak first to prevent them catching on fire.
- Turn food halfway through cooking to ensure it is evenly browned.

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.

Gas level temperature conversion chart

| Gas level | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Temperature in °C | 130 | 140 | 150 | 170 | 180 | 200 | 220 | 250 | 280 |
| Temperature in °F | 266 | 285 | 302 | 338 | 356 | 395 | 430 | 482 | 536 |

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



There is the risk of gas compression and explosion!


Do not attempt to ignite the gas more that 15 seconds. If the burner is not ignited within 15 seconds, turn off the knob and wait for 1 minute. Ventilate the room before reattempting to ignite the burner. There is the risk of gas compression and explosion!

Switch off the gas oven

1. Turn gas oven control knob to off position (top).

Cooking times table

| | |
|----------------------------------------------------------------------------------|----------------------------------------------------|
|  | 1st rack of the oven is the bottom rack. |
|  | Maximum load capacity of oven tray: 4 kg (8.8 lb). |

| | |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|  | The timings in this chart are meant as a guide. Timings may vary due to temperature of food, thickness, type and your own preference of cooking. |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|

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

Baking and roasting

| Food | Preheating * | Insertion level | Control knob position | Cooking time |
|------------------------------------------------------------|--------------|-----------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Roast beef; Sirloin, topside, topround, rib | 10 min. | 2 | 5...6 | 20...40 min. thenper 450 g/lb + 30 min. Medium 20 min. thenper 450 g/lb + 20 min., Well done 25 min. thenper 450 g/lb + 25 min. |
| Roast Lamb; Leg, shoulder, rack, breast, whole neck fillet | 10 min. | 2 | 5...6 | 20...40 min. thenper 450 g/lb + 20 min. |
| Roast pork; loin, shoulder, leg | 10 min. | 2 | 5...6 | 20...40 min. thenper 450 g/lb + 25 min. |
| Roasted chicken | 10 min. | 2 | 6...7 | 30...40 min. thenper 450 g + 20 min. |
| Roast turkey | 10 min. | 2 | 6...7 | 30...40 min. thenper 450 g + 25 min. |
| Casseroles | — | 2 | 4...5 | 2...3 hours |
| Whole fish | 10 min. | 2 | 4...5 | 25...35 min. ^{\$} |
| Pasta bake | 10 min. | 3 | 5 | 30...40 min. ^{\$} |
| Fruit pies | 10 min. | 3 | 4...5 | 25...35 min. ^{\$} |
| Pizza | 10 min. | 4 | 6 | 30...50 min., depending on thickness ^{\$} |
| Small cakes - One tray | 10 min. | 3 | 4...5 | 30...50 min. |
| Victoria sandwich | 10 min. | 3 | 4...5 | 30...50 min. |
| Biscuits | 10 min. | 3 | 5 | 15...25 min. |
| Scones | 10 min. | 3 | 5 | 15...25 min. |
| Rich fruit cake (20-22cm) | 10 min. | 3 | 3 | 3...4 hours |

* at control knob position 7 / ^{\$} depending on quantity / [#] depending on size

How to operate the gas grill



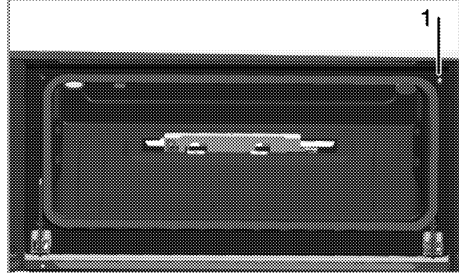
WARNING

Hot surfaces may cause burns! Keep children away from the product.
Oven door remains slightly inclined when opened full and thus, possible splashes to not reach you.



WARNING

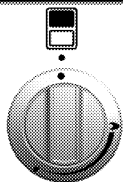
This product is designed for OPEN DOOR GRILLING.



1. Cut-off valve



The grill door has a cut-off valve (2). As a safety feature, this valve prevents the grill from working when the door is closed.



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

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 **counterclockwise** 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 there is no electricity; ignite the gas with a gas lighter direct to grill burner.



DANGER

There is the risk of gas compression and explosion!

Do not attempt to ignite the gas more that 15 seconds. If the burner is not ignited within 15 seconds, turn off the knob and wait for 1 minute. Ventilate the room before reattempting to ignite the burner. There is the risk of gas compression and explosion!

Switching off the grill

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



Do not use the top rack for grilling.



Foods that are not suitable for grilling carry the risk of fire. Only grill food 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 fatty food may catch fire.

Cooking times table

- If food is cooking too quickly, it can be placed in the bottom of the grill pan.
- Do not place cookware with rough bases on the oven door.
- Ensure that there is at least 25mm space at top of oven when grilling larger foods or cookware.
- Do not place aluminium foil on the wire rack to grill on.
- Turn food over to ensure it is cooked on both sides
- Preheat oven first



1st rack of the grill is the **bottom** rack.



Do not use the top rack for grilling.



The timings in this chart are meant as a guide. Timings may vary due to temperature of food, thickness, type and your own preference of cooking.

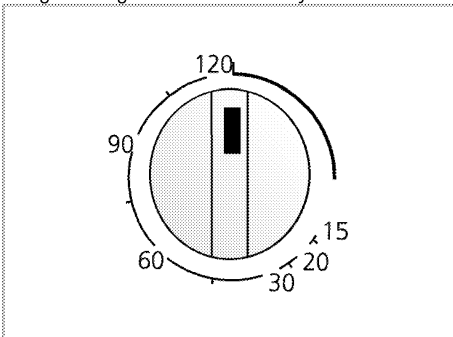
Grilling

| Food | Preparation/setting | Grilling time # |
|---------------------------------------------------|-------------------------------------------|-----------------|
| Toast | Place on wire rack in grill pan. | 1-3 mins |
| Bacon | Place on wire rack in grill pan. | 3-6 mins |
| Gammon steaks | Place on wire rack in grill pan. | 8-15 mins |
| Beef burgers | Place on wire rack in grill pan. | 8-15 mins |
| Sausages | Place on wire rack in grill pan. | 6-10 mins |
| Chops, chicken pieces | Place on upturned wire rack in grill pan. | 15-30 mins |
| Fish fillets, fish fingers | Place on wire rack in grill pan. | 10-20 mins |
| Grilling /browning tops of foods e.g. cottage pie | Place on base of top oven. | 3-6 mins |

depending on size resp. thickness

Using the clock as an alarm

The alarm clock has no influence on the functions of the oven. It is only used as a warning. For example, this is useful when you want to turn food in the oven at a certain point of time. Alarm clock will give a signal once the time you set is over.



Setting the alarm clock

1. Turn the Time Adjustment knob clockwise to determine for how long the alarm will sound.
2. The knob will turn counterclockwise at the end of the cooking time and the alarm will sound. Alarm clock does not turn off the oven.



Turn the Function knob counter clockwise to off position to turn off the oven.

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

Disconnect the product from mains supply before starting maintenance and cleaning works.

There is the risk of electric shock!



DANGER

Allow the product to cool down before you clean it.

Hot surfaces may cause burns!

- 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 might get damaged by some detergents or cleaning materials. Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning. 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.

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.



Do not remove the control buttons/knobs to clean the control panel. Control panel may get damaged!

Cleaning the oven

Clean oven door

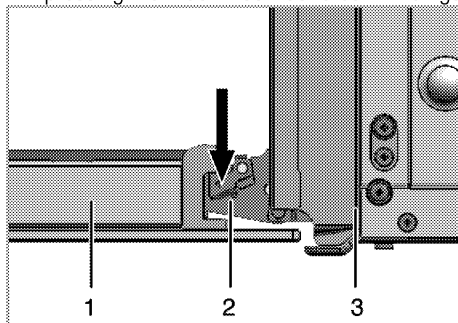
To clean the oven door, use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.



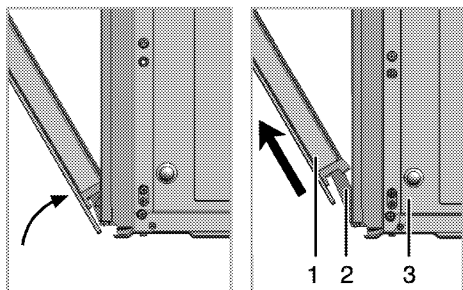
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

Removing the oven door

1. Open the front door (1). (Applies to top door only)
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



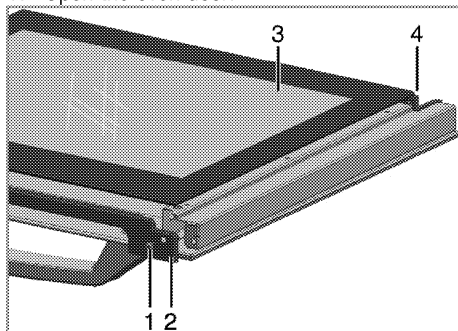
3. Move the front door to half-way.
4. Remove the front door by pulling it upwards to release it from the right and left hinges.

i 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.

Removing the door inner glass

The entire 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.

Replacing the oven lamp



DANGER

Before replacing the oven lamp, make sure that the product is disconnected from mains and cooled down in order to avoid the risk of an electrical shock. Hot surfaces may cause burns!



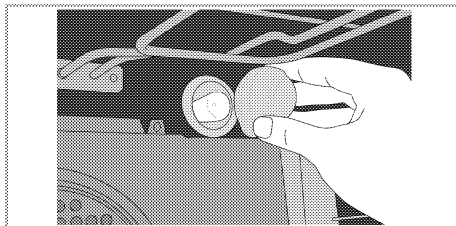
The oven lamp is a special electric light bulb that can resist up to 300 °C. See *Technical specifications*, page 5 for details. Oven lamps can be obtained from Authorised Service Agents.



Position of lamp might vary from the figure.

If your oven is equipped with a round lamp:

1. Disconnect the product from mains.
2. Turn the glass cover counter clockwise to remove it.



3. Remove the oven lamp by turning it counter clockwise and replace it with the new one.
4. Install the glass cover.

8 Troubleshooting

Oven emits steam when it is in use.

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

Water drops occur during cooking

The vapour that arises during cooking can condense and form water droplets when it hits cold surfaces of the product. This is not a fault.

There is no gas.

Main gas valve is closed.

Open gas valve.

Gas pipe is bent.

Install gas pipe properly.

There is no ignition spark.

No current.

Check fuses in the fuse box.

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.

Baking takes too long.

Pipe pressure is low.

Adjust a higher gas mark.



Consult the Authorised Service Agent 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 Beko product is guaranteed against the cost of breakdown repairs : Freestanding appliances : 1 year
Built-in appliances : 2 year
from the date of the original purchase.

What is covered?

- All repairs necessary as a result of faulty materials, defective components or manufacturing defect.
- The cost of all functional replacement parts.
- The labour costs of a Beko approved repairer to carry out the repair.

What is not covered?

- Transit or delivery damage
- Accidental damage
- Misuse, or abuse.
- Cabinet or appearance parts, including knobs and flaps
- Accessory items, including ice trays, scrapers, cutlery baskets,
- Repairs required as a result of unauthorised repairs or inexpert 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.

- The product is guaranteed for domestic household use only.
- The guarantee will be void if the product is installed or used in commercial or non-residential household premises.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided.
- Professional Installation by a qualified plumber/electrical appliance installer is recommended for all Washing & Dishwashing Machines and Electric Cookers
- Gas Cookers must only be installed by a Gas Safe (or BORD GAS) registered Gas Installer.
- The guarantee is given only within the boundaries of the United Kingdom.
- The guarantee is not transferable if the product is resold.
- Beko plc disclaims any liability for incidental or consequential damages.
- The guarantee does not in anyway diminish your statutory or legal rights.

HOW TO OBTAIN SERVICE UNDER THE MANUFACTURERS GUARANTEE

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 in the guarantee period

You should also complete the details below; it will help us assist you quicker when requesting service. (The model number is printed on the Instruction Booklet)

Model Number: _____ Purchased From: _____ Date of purchase: _____

For service under guarantee simply telephone the appropriate number below

LOCATION

TELEPHONE

UK Mainland & Northern Ireland

| | |
|--------------------------------|---------------|
| Fridges & Freezers | 0845 600 4903 |
| Electric Cookers | 0845 600 4902 |
| Gas & Dual Fuel Cookers | 0845 600 4905 |
| Washing Machines & Dishwashers | 0845 600 4906 |

Republic of Ireland

| | |
|------------------------------------------------------------|-------------|
| All Refrigeration, Cooking, Washing & Dishwashing Machines | 01 862 3411 |
|------------------------------------------------------------|-------------|

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 manufacturers 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 above numbers where service can be obtained at a charge.

Should you experience any difficulty in obtaining service please call the

Beko Customer Help-Line on 0845 600 4911

Beko House, Caxton Way, Watford, Herts, WD18 8UF, Tel: 0845 600 4911

Beko plc
Beko House
Caxton Way
Watford
Herts WD18 8UF
Tel: 0845 600 4911

Printed in Turkey
Part no : 485.3003.31
Rev: AC/09.08.2012