



Double Oven

User Manual



BDI6C55FA

EN

205.0055.007K.AU/2.02.2022

7727786334



Please read these instructions first before using your appliance

Thank you for choosing a Beko appliance.

Please take some time to read this user manual before using your appliance, to ensure you know how to safely operate the controls and functions.

Carefully follow all unpacking and installation instructions to ensure the appliance is correctly connected and fitted prior to use.

Please write your product model and serial number on the last page of this user manual, and store in a safe location related to the appliance, in case of references.

This user manual may also be applicable for other(s) of the models. To locate which model needs will be used.

If you have any questions or concerns, please call our contact centre or find help and information online at www.beko.co.uk.

Explanation of symbols used throughout this User Manual

Explanation of symbols

Throughout this user manual, the following symbols are used:

 Important information or useful hints about usage.

 Warning of hazardous situations with regard to life and property.

 Warning of electric shock.

 Warning of risk of fire.

 Warning of hot surfaces.



TABLE OF CONTENTS

1 Important instructions and warnings for safety and environment	4	5 How to use the hob	21
General safety 4		General information on hob usage 21	
Electrical safety 5		Control panel 25	
Product safety 9			
Intended use 9			
Safe location for the 10			
Hinged door - the old product 10			
Package information 10			
2 General information	11	6 How to operate the oven	33
Overview 11		General information on baking, roasting and grilling 33	
Package contents 12		How to operate the electric oven 34	
Technical specifications 13		Using the oven clock 34	
3 Installation	14	Cooking times table 37	
Before installation 14		How to operate the top oven 39	
Installation and connector 15		Cooking times table 39	
Future Transportation 17		How to operate the top grill 40	
4 Preparation	19	Top oven cooking times table for grilling 40	
Ice or sealing雍ge 19			
Initial use 19			
Time setting 19			
Fret cleaning of the surfaces 20			
Initial heating 20			
		7 Maintenance and care	41
		General information 41	
		Cleaning the hob 41	
		Cleaning the control panel 42	
		Cleaning the oven 42	
		Cleaning the oven door 43	
		Replacing the door inner glass 44	
		Replacing the oven lamp 47	
		8 Troubleshooting	46

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.

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.
- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge,

unless they have been given supervision or instruction. Children should be supervised and ensure they do not play with the appliance.

- If the product is handed over to someone else for personal use or second hand use purposes, the user manual, product labels and other relevant documents and parts should be also given.
- 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 Authorised Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised 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.

Electrical safety

- If the product has a failure, it should not be operated unless it is repaired by an Authorised 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!
- The product must be disconnected during installation, maintenance, clearing 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.
- Only use the connection cable specified in the "Technical specifications".
- 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 electrical connection does not contact with 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 authorised and qualified persons.
- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off appropriate switch in the consumer unit in your home.
- Make sure that fuse rating is compatible with the product.

Product safety

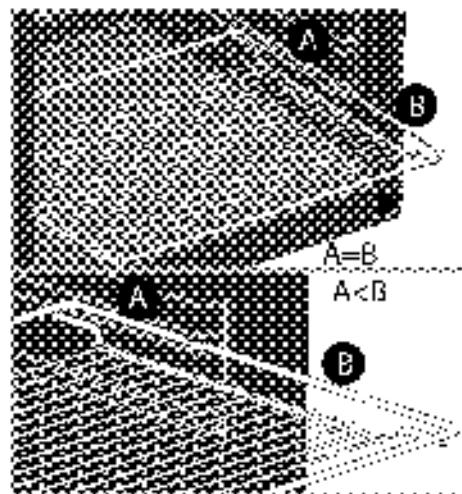
- **WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Never use the product when your judgment or coordination is impaired by the use 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.
- **Food Poisoning Hazard:** Do not let food sit in oven for more than 1 hour before or after cooking. Doing so can result in food poisoning or sickness.
- Do not place any flammable materials close to the product as the sides may become hot during use.
- During use the appliances 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.
- Don't line the grill pan with aluminium foil, as this could result in an increase risk of fire or damage to your cooker.

- 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.
- (Varies depending on the product model.)

Placing the wire shelf and tray onto the wire racks properly

It is important to place the wire shelf and/or tray onto the rack properly. Slide the wire shelf or tray between 2 rails and make sure that it is balanced before placing food on it (Please see the following figure).



- Do not use the product if the front door glass is 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.
- Place the baking paper into the cooking pot or on to the oven accessory (tray, wire grill etc) together with the food and then insert all into the preheated oven. Remove the excess parts of the baking paper overflowing from the accessory or the pot in order to prevent the risk of

touching the oven's heating elements. Never use the baking paper in an operating temperature higher than the indicated value for the baking paper. Do not place the baking paper directly on the base of the oven.

- **WARNING:** Ensure that power cord of the appliance is unplugged (if the product is supplied with a plug) or circuit breaker is switched off before replacing the lamp to avoid the possibility of electric shock.
- The appliance must not be installed behind a decorative door in order to avoid overheating.
- Product must be placed directly on the floor. It must not be placed onto a base or a pedestal.
- **WARNING:** Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process

has to be supervised continuously.

- **WARNING:** Danger of fire: Do not store items on the cooking surfaces.
- **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- In case of hotplate glass breakage : Immediately shut off all burners and any electrical heating element and isolate the appliance from the power supply. Do not touch the appliance surface. Do not use the appliance.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Vapour pressure that builds up due to the moisture on the hob surface or at the bottom of the pot can cause the pot to move. Therefore, make sure that the oven surface

and bottom of the pots are always dry.

- Hotplates are equipped with "Induction" technology. Your induction hob that provides both time and money savings must be used with pots suitable for induction cooking; otherwise hotplates will not operate.
- As induction hobs create a magnetic field, they may cause harmful impacts for people who use devices such as insulin pump or pacemaker.
- Do not put electronic products such as mobile phones, tablets, computers on the induction cooker. Your product may be damaged.
- **WARNING:** Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.

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.

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 over 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.

Safety for children

- WARNING:** 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 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.
- 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 Products



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 is 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 or law about these collection centers.

Compliance with RoHS Directive:

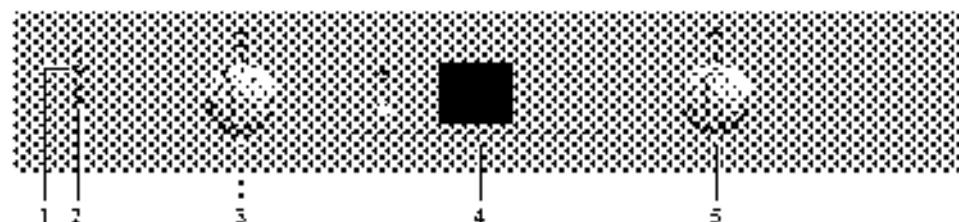
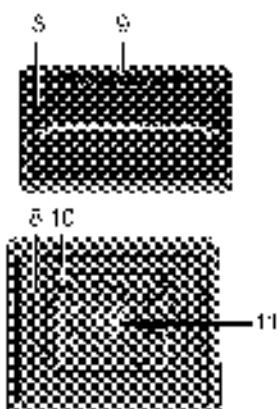
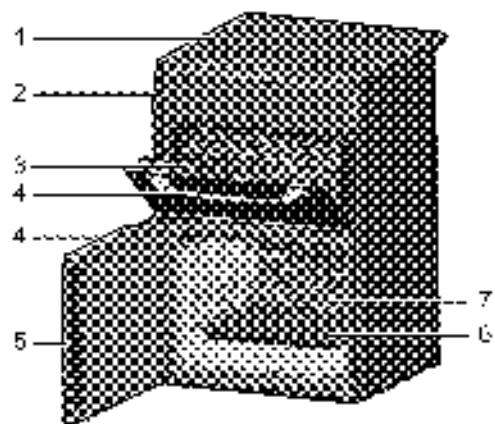
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

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.

2 General information

Overview



- 1 Thermoelectric lamp for top oven
- 2 Thermoelectric lamp for main oven
- 3 Main oven thermostat knob
- 4 Digital timer
- 5 Top oven thermostat knob

Package contents

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

1. User manual

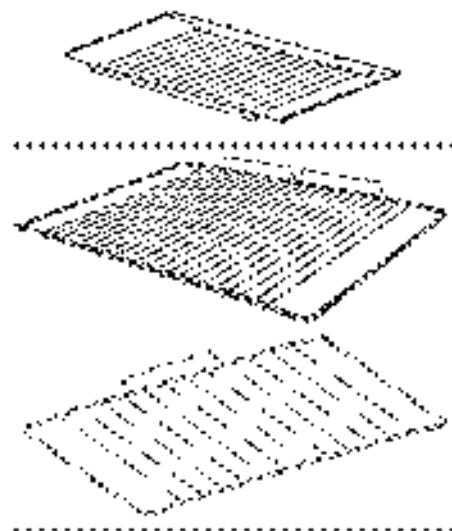
2. Standard tray

Used for pastries, frozen foods and veg. roasts.



3. Wire grill

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



4. Small wire shelf

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

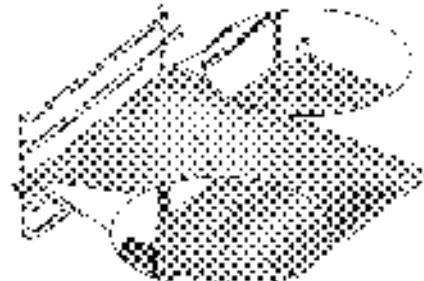


5. Placing the wire shelf and tray onto the telescopic racks properly

(This feature is optional. It may not exist on your product.)

Telescopic racks allow you to insert and remove the trays and wire shelf easily.

When using the tray and wire shelf with telescopic racks, make sure that the pins at the rear section of the telescopic rack stands against the edges of the wire shelf and tray.



Technical specifications

GENERAL

External dimensions (height / width / depth)	900 mm/600 mm/600 mm
Voltage / frequency	220-240 V 1N~ 50 Hz
Total power consumption	11,4 kW
Fuse	40 A
Cable type / section	min. H05VV-F 15 x 0.75 mm ² or equivalent

Burners

Rear left	Induction cooking plate
Dimension	190 mm
Power	2000/2300 W
Front left	Induction cooking plate
Dimension	190 mm
Power	2000/2300 W
Front right	Induction cooking plate
Dimension	190 mm
Power	2000/2300 W
Rear right	Induction cooking plate
Dimension	190 mm
Power	2000/2300 W

OVEN/GRILL

Top oven	Conventional oven / Grill oven
Grill power consumption	2,2 kW
Main oven	Fan oven
Inner lamp	15-25 W

* Basic information on the energy label of electrical ovens is given in accordance with the EN 80030-1/IEC 60350-1 standard. These values are determined under standard load with 1 cooktop+1 heating or 1 assisted heating ("ang) functions. Energy efficiency class is determined in accordance with the following classification depending on whether the relevant functions exist on the product or not: 1- Cooking with convection, 2- Turbo slow cooking, 3- Turbo cooking, 4- Fan assisted bottom/top heating, 5- Top and bottom heating.

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

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

i 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.

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 connection:** the product is under the manufacturer's responsibility.

A The product must be installed in accordance with all local electrical regulations.

A Prior to installation, visually check if the product has any damage or fault, 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 the appliance is mounted on a solid base and that the feet do not sink into any carpet or soft flooring.

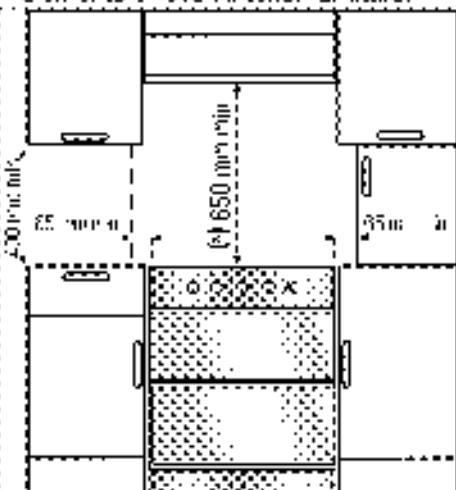
The kitchen floor must be able to carry the weight of the appliance plus the additional weight of cookware and cookware accessories.

If the range is placed on a base, measures have to be taken to prevent the appliance's going from the base.

The appliances must not be installed behind a decorative door in order to avoid overheating.

• Nevertheless, if your appliance is made, as you advised by lifting the handles follows and pulling towards. Open the top oven door and the bottom oven door simultaneously to a maximum of

grip on the underside front edge of the oven door. While gripping, it should be avoided to damage any elements or even 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.
- It can be used with cabinets on either side but in order to have a minimum distance of 400 mm above hotplate level, allow a side clearance of 65 mm between the appliance and any wall, partition or side cupboard.
- It can also be used in a free standing position. Allow a minimum distance of 650 mm above the hot surface.
- (*) If a cooker needs to be installed above the cooker, refer to cooker hood manufacturers' instructions regarding nets, etc on height, first defined any size in the hood manual. This height should be at least 650 mm.

- Any kitchen furniture next to the appliance must be held back at least 700 mm.

Warning - Risk of tipping!

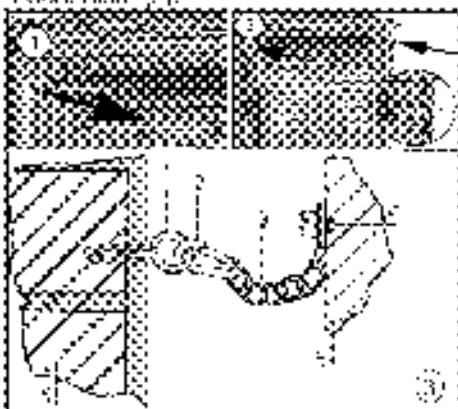


Warning: In order to prevent tipping of the appliance, this stabilizing means must be used. Refer to the instructions for installation.

Safety chain

If your product has 2 safety chains; 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 (2) and connect safety chain (3) to the hook via the locking mechanism (4).



- 1 Stability hook
- 2 Locking mechanism
- 3 Safety chain (supplied and mounted to oven)
- 4 Safety chain to cooker rear

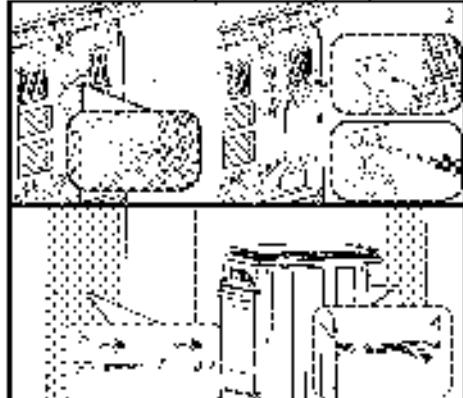
5 Rear of cooker

6 Kitchen wall

If your product has 1 safety chain;

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

Follow below steps in the picture to secure the safety chain to your product.



- 1 Safety chain to be as short as practical to avoid over tilting forward and diagonal to avoid oven tipping.

Cooker stability chain for cookers is not designed with a socket engagement slot.

Installation and connection

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

- 1 Do not install the product next to refrigerators or freezers. The heat emitted by the products 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.

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

Electrical connection

Connect the product to a grounded outlet/life protected by a miniature circuit breaker 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.

A The product must be connected to the mains supply only by an authorised and qualified person. Manufacturer and not be held responsible for damages arising from procedures carried out by unauthorised persons.

A The power cable must not be clamped, bent or twisted or come in contact with hot parts of the product.

A damaged power cable must be replaced by a qualified electrician. Otherwise, there is risk of electric shock, short circuit or fire.

The technical 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.

A Before starting any work on the product, install the main disconnect, the product from the mains supply.

There is the risk of electric shock.

Connecting the power cable

If a power cable is not supplied together with your product, a power cable for you would need from the table in accordance with the electric installation at your home must be connected to your product by following the instructions in cable diagram.

This product must only be connected by a qualified electrician such as a technician from the local electricity company or NICEIC registered contractor or a suitable double-pole control unit with a minimum contact clearance of 3 mm in all poles. This control unit must be installed in accordance with the --- directives. Failure to obey this instruction may cause operational problems and invalidate the product warranty.

This product must only be installed by a qualified electrician (eg. local electricity company or NICEIC registered contractor) or a suitable double-pole control unit with a minimum contact clearance of 3 mm in all poles and with a minimum rating please consider technical data table. Technical specifications page for which must be fitted according to (but not above) the cooker in accordance with EC regulations. Failure to observe this instruction may result in operational problems and invalidation of the product warranty.

i Additional protection by a residual current circuit breaker is recommended.

2. The cable must have conductors of sufficiently high cross-sectional area to prevent overheating and deterioration. The metal cable must conform to BS6000Y. This appliance must be earthed.

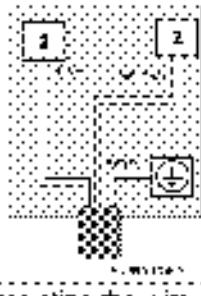
The main cable must pass through the bridge abutments.

The main cable should be routed away from the appliance end in particular vent slot, the vent outlet and should not be crimped when pushed into position between the appliance and the wall and/or cabinets.

3. Open the terminal & box cover with a screwdriver.

4. Insert the power cable through the cable clamp below the terminal and secure it to the main body with the integrated screw-on cable clamping contact.

5. Connect the oaoes according to the suggested diagram.



6. After connecting the wire connections, close the Jam unit block cover.

7. Route the power cable so that it will not contact the product and get squeezed between the product and the wall.

i Power cable must not be longer than 2 m because of safety reasons.

Adjusting the feet of oven

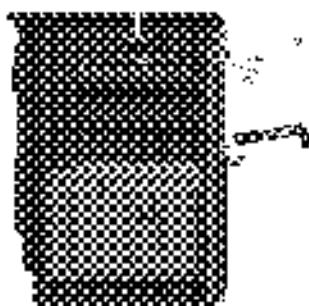
Vibration during use may cause nearby vessels to move. This

A 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 until all four level with the work top.

Final check

1. Connect the product to the mains.
 2. Check Electrical connections.

For equipment with a cooling fan



1. **Fun**
2. **Control game**

While open door(s) swing, in order to protect control panel knobs and related over parts; e.g. fan automatically starts working.

 Fan continues working until the product cools down.

Future Transportation

- Keep the product's original carton and transfer 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 sheet of corrugated cardboard on the inside of the oven door that lines up with the position of the trays. Feed the oven door to the side walls.

- Do not use the door or handle to lift or move the product.
 - i** Do not place any objects onto the product and move it in upright position.
- i** Check the general appearance of your product, for any damages that might have occurred during transportation.

4 Preparation

Tips for saving energy

- The following information will help you to use your cookware in an ecological way, and to save energy:
- Use dark-colored or enamel-coated cookware in the oven since the heat transmission will be faster.
 - While cooking your dishes, turn on a pre-heating 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.
 - You can save energy by switching off your oven a few minutes before the end of the cooking time. Do not open the oven door.
 - Distribute oven dishes before cooking them.
 - Use pots/pans with cover for cooking. If there is no cover, energy consumption may increase 5 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.
 - Pay attention to use a hollow pot when cooking with electric hobs. Pots with thick bottom will provide a better heat conduction. You can obtain energy savings up to 1/3.
 - Vessels and pots must be compatible with the cooking zones. Bottom of the vessels or pots must not be smaller than the hotplate.

- Keep the cooking zones and bottom of the pots clean. Dirt will decrease the heat conduction between the cooking zone and bottom of the pot.
- Information on energy efficiency according to E... 68/EC/14 can be found on the product label given with the product.

Initial use

Time setting

- i** While making any adjustment, related symbols will flash on the display.

Press **+/-** keys to set the time of the day after the oven is energized for the first time.

- i** For touch control mode, touch **■** first and then use **+/-** to set the time of the day.

Confirm the setting by touching **()** symbol and wait for 4 seconds without touching any keys to confirm.



- 1 Adjustment key
- 2 Key lock symbol
- 3 Clock symbol
- 4 Alarm volume symbol
- 5 Hot mode symbol
- 6 Plus key
- 7 Minus key
- 8 Time delay symbol
- 9 Alarm symbol
- 10 End of Cooking Time symbol
- 11 Cooking Time symbol
- 12 Program key

- Varies depending on the product model.

- i** If the initial time is not set, clock will run starting from 12:00 and 0 symbol will be displayed. The symbol will disappear once the time is set.
- i** Current time settings are canceled in case of power failure. It needs to be readjusted.

First cleaning of the appliance

- i** The surface might get damaged by some detergents or cleaning materials.
 To not use aggressive detergents, cleaning powders/washes or any sharp objects during cleaning.
 To 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 off. Thus, any production residues or layers will be burnt off and removed.

⚠ 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 so on. Keep children away. Always use heat resistant oven gloves when putting in or removing dishes in front of the hot oven.

Electric oven

1. Take all baking trays and the wire grill out of the oven.
2. Close the oven door.
3. Select the highest grill power. See How to operate the electric oven, page 34.
4. Operate the oven for about 30 minutes.
5. Turn off your oven. See How to operate the electric oven, page 34.

Grill oven

1. Take all baking trays and the wire grill out of the oven.
2. Close the oven door.
3. Select the highest oven power for grill oven; see How to operate the top oven, page 39.
4. Operate the grill about 15 minutes.
5. Turn off your grill; see How to operate the top oven, page 39.

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

5 How to use the hob

General information on hob usage

General warnings

- Do not let any objects to fall on the oven. Even small objects such as salt shakers may damage the oven. Do not use cracked ovens. Water may seep through these cracks and cause a short circuit. If the st. face is damaged in any way (e.g. visible cracks), turn off the hob first, then call the authorized service to remove the product to reduce the risk of electric shock.
- Do not use unbalanced and easily tilting pots/pans on the hob.
- Do not heat the pots/pans and cook empty. The zone and the appliance may be damaged.
- Always turn off the hob's burners after each use.
- You shall damage the appliance if you operate the hob without any pot or pots/pans. Always turn off the hob after each operation.
- After each use, the cooking surface will be hot, so do not put the plastic polypropene on the cooking surface. Clean such material on the surface immediately.
- Put a sufficient amount of food in ovens and pans. Thus, you can prevent food from pouring forth out of the pots/pans and will not need to clean up frequently.
- Do not place the covers of pots and pans on burners/zones.
- Place the pots by connecting them on the burners/zones. If you want to place a pot on a different burner/zone, do not slide it towards the nearest burner; either lift it and then put it on the other burner.

Operating principle of the induction hob

Induction hobs like an open circuit. The circuit completes when a cooking pots/pans suitable for induction cooking is placed on it and an electronic system below the glass surface generates a magnetic field. The metal base of the pots/pans is heated by taking energy from this magnetic field. Thus, the heat is not generated on the surface of the hob, but directly on the pots/pans above it. Glass surface is heated with the heat of the cooking pots/pans.

Advantages of cooking with induction

Induction hobs offer some advantages as the heat is transferred directly to the cooking pots/pans.

- Foods that overflow during cooking do not burn rapidly as the glass cooking surface is not heated directly. It is cleaned more easily.
- Cooking can be faster as the heat is generated directly on the cooking pots/pans. Thus, it saves time and energy with respect to other hob types.
- As the heat is given directly to the cooking pots/pans, there is no heat loss, and it provides a more efficient cooking.
- The fact that the heat transfer is quick and the cooking surface is not heated directly when the cooking pots/pans are moved from the cooking surface provides a safer use against possible accidents while cooking.

For a safe operation:

- Do not select high heating levels when using non-sticking cooking pots/pans coated with little amount of oil or used without oil (yellow type).

- Do not use glass cooking surface as a surface where you can place something on top as a cutting surface.
- Do not place metal objects such as cutlery or pot lids on your hob as they may get hot.
- Never use aluminium foil for cooking. Never place food wrapped in aluminium foil on the induction zone.
- Keep magnetic objects such as credit cards or tacs away from the hob while it is operating.
- If there is an oven under your hob and it is being operated, the sensors of the oven may reduce the cooking level of the coil of this hob.
- Your hob has an automatic shut-off system. Detailed information about this system is provided in the following sections. However, if you use thin based pots for your cooking, these pots shall heat up very quickly and the bottom of the pan may melt and damage the cooking surface and the appliance before the automatic shut off system is activated.

Cooking pots/pans

You shall use ferromagnetic cookware which bears a label or warning that it is compatible for induction cooking only with your induction hob. Generally, the higher the iron content, the better the cooking pots/pans shall perform. The base diameter of the cooking pots/pans shall match the induction zone. Suggested dimensions are stated below.

Suitable pots/pans:

- Cast iron pots/pans
- Enamelled steel pots/pans
- Steel and stainless steel pots/pans with a label or warning indicating that it is induction compatible

Unsuitable pots/pans:

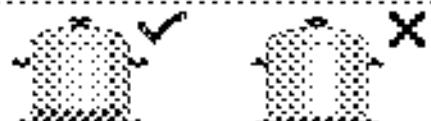
- Aluminium pots/pans
- Copper pots/pans
- Brass pots/pans
- Glass pots/pans
- Pottery
- Ceramic and porcelain

Recommendations:

- Use flat-bottomed cooking pots/pans only. Do not use pots/pans with convex or concave bases.



- Use cooking pots/pans with thick, processed bases only. If you use thin based pots, these pots shall heat up very quickly and the bottom of the pan may melt and damage the cooking surface and the appliance before the automatic shut off system is activated. Sharp edges may cause scratches on the surface.



- The bases of some cooking pots/pans have a smaller ferromagnetic field than its true diameter. Only this area is heated by the hob. Therefore, the heat is not evenly distributed and the cooking performance is decreased. Moreover, such cooking pots/pans may not be detected by large induction hobs. Thus, the cooking hob shall be selected according to the size of the ferromagnetic field.



- Some cooking pots/pans have a base that contains non ferromagnetic materials such as aluminum. These types of cooking pots/pans may not heat adequately or may not be detected by the induction hob at all. In some cases, a hot pot/pans warning may appear.



Cooking pots/pans test

Test whether your pot is compatible with cooking with an induction hob using the methods below:

- It is compatible if the base of your pot holds a magnet.
- It is compatible if it does not flash when you place your pot on the induction hob and turn on the hob.

Recommended cooking pots/pans sizes

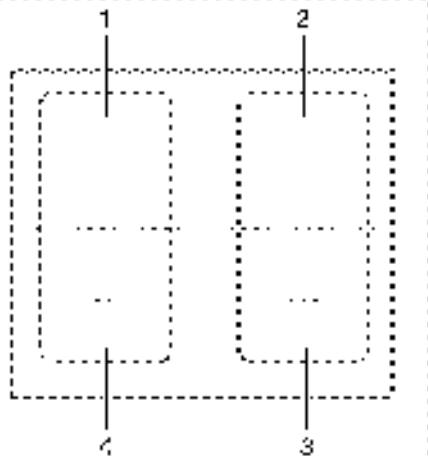
Recommended size	Dimensions mm (W x D x H)
100	100 x 100 x 40
120	110 x 110 x 40
140	130 x 130 x 40
160	150 x 150 x 40
180	170 x 170 x 40
200	190 x 190 x 40
Cooking area with the largest size	300 x 300 x 40 mm

The detection of cooking pots/pans by the induction hobs depend on the diameter and material of the ferromagnetic in the base of the cooking pots/pans. To ensure detection of the cooking pots/pans and achieve an efficient cooking, the cooking pots/pans shall be selected as per the size of your hob. The cooking pots/pans sizes recommended for two sizes are given above.

Boiling behavior may vary depending on the pot types, size of the pot and size of the cooking zone. For a more

homogenous boiling behavior, a one size larger cooking zone might be used. To use a larger cooking zone does not cause wasting of energy at induction hobs, because the heat is only created in the relevant pot areas.

Cooking zone with wide surface (flex)



- 1 Rear left - Induction cooking zone
- 2 Rear right - Induction cooking zone
- 3 Front right - Resistive cooking zone
- 4 Front left - Induction cooking zone

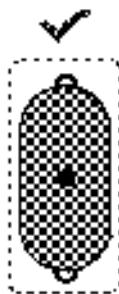
Your hob is equipped with hob cooking surfaces with wide surfaces ('flex surfaces'). You may operate the cooking surface as individual hobs, independent from each other for your smaller cooking pots/pans. You may activate the combination function for these cooking zones and transform them to a single cooking surface for cooking operations with your large cooking pots.



Cooking zones with wide surface have two cooking zones, front and rear. You may use these zones as two independent cooking zones for different temperature levels with two different cooking outputs. Place the cooking polypipe by centering the separate cooking zones.

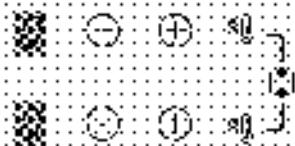
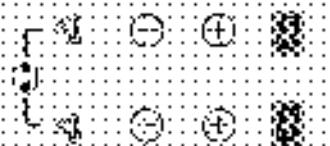


For cooking several items in a single cooking output, place it in the centre of the front or rear cooking zone. Do not place the cooking polypipe at the centre of the cooking zone.



For cooking several items on large cooking outputs, place the polypipe so that it covers the centres of both cooking zones and that it is centred on the cooking zone.

Control panel



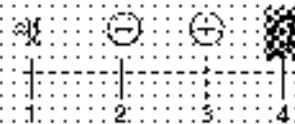
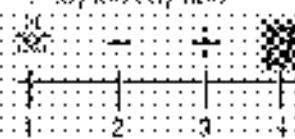
Keys

- (○) : On/Off key
- (○) : Timer key
- (◀) : Quick Heating key/high power setting (booster) key
- (▲) : Cleaning lock key
- (■) : Stop key
- (◎) : Increase key
- (○) : Decrease key

Symbols

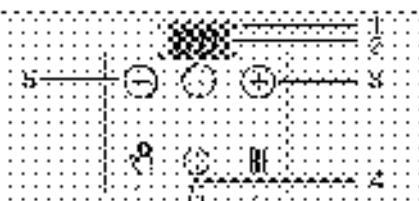
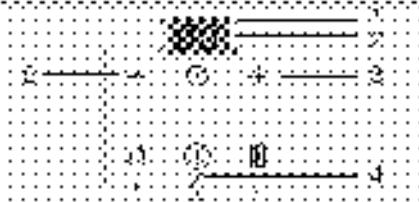
- (□) : Wide surface cooking zone
- (○) : connection symbol

- (●) : Key lock symbol



Cooking zone display

- 1 Quick heating key/light power setting (booster) key
- 2 Temperature decrease key
- 3 Temperature increase key
- 4 Temperature indicator of the reheat cooking zone



Timer indicator

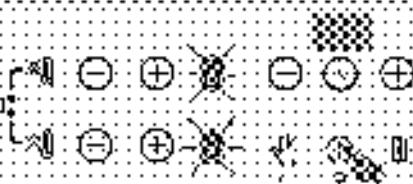
- 1 Operation point LED for the timer
- 2 Timer indicator
- 3 Timer increase key
- 4 Operation point LED for the Key lock/Cleaning lock
- 5 Timer decrease key

General warnings for the control panel

- i** This product is controlled with a touch control panel. Each operation you make on your touch control panel will be confirmed by an audible signal.
- i** Always keep the control panel clean and dry. A flowing water and soiled surface may cause problems in the functions.
- i** The hob will automatically return to Standby mode if no operation is performed within 10 seconds.
- i** The product will switch itself off for safety reasons if no key is touched for a long time.

Switching on the hob:

1. Switch on the hob by touching key. "0" appears on all the cooking zones display.



Switching off the cooking zone:

An active cooking zone can be switched off in 3 different ways:

1. By touching the key and the key.
2. By dropping the temperature to "0" level;
You can switch off the cooking zone by adjusting the temperature setting to "0" level.
3. By using the switching off function on the timer for the desired cooking zone;

When the time is over, the timer will switch off the cooking zone assigned to it. "0" or "00" will appear on relevant display.

When the time is over, an audible alarm will sound. Touch any key on the control panel to silence the audible alarm.

4. By touching the zone / keys simultaneously for the desired cooking zone;

You can switch off the related cooking zone by touching its keys simultaneously.

- i** If "H" or "h" is on after the cooking zone has been switched off, it means that the cooking zone is still hot. Do not touch the cooking zones.

Residual heat Indicator

If "H" symbol is flashing on the cooking zone display, it means that the hob is still hot and can be used to keep a small amount of food warm. The symbol will stop from "h" symbol, which means it is less hot.

- i** When the residual heat indicator is off, residual heat indicator will not light up and does not warn the user against hot cooking zones.

Adjusting the temperature level

1. Switch on the hob by touching key.
2. Adjust the desired temperature level by touching the zone / keys.



The relevant cooking zone will start to operate at the set temperature level.

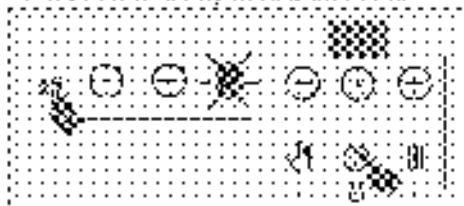
i The outer section of the 280 mm induction hob cooking zone (if your model is equipped with a 280 mm induction hob cooking zone), is activated only when a cookware large enough to cover the cooking zone is placed on the cooking zone and the temperature is set to a level higher than 8.

High power setting (BOOSTER)

You can use booster function for rapid heating. However, this function is not recommended for cooking a long time. Booster function may not be available in all cooking zones.

Selecting the high power setting (BOOSTER):

1. Switch on the hob by touching key.
2. Touch the of related zone.



» Selected cooking zone will operate with maximum power and "P" key will appear on the cooking zone display. Cooking zone goes out of booster and continues to operate at level "9".

Switching off the high power setting (BOOSTER) prematurely:

You can switch off the high power setting anytime you want by touching the or .

Cooking zone goes out of booster and continues to operate at level "9".

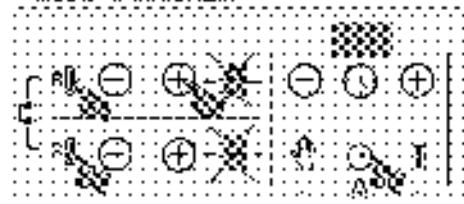
Working principle of 2 zones which are located same vertical direction:

If one zone is set to level booster and than the other zone, which is located same vertical direction set to bigger than level 6 (7, 8 and 9), first zone drops to

level 9 and the other zone can be set bigger than level 6 (7, 8 and 9). If the second zone is set to level booster, first zone drops to level 6.

Turning on the wide surface cooking zone

1. Touch to turn on the hob.
2. To turn on the wide surface cooking zone, keep key of both cooking zones pressed simultaneously for about 3 seconds.



» "0" will appear on the display of the rear-left cooking zone. "0" will appear on the display of the front-left cooking zone and the wide surface cooking zone will be activated.

3. Touch keys of the rear-left cooking zone to set the temperature between "0" and "9".

i Once the wide surface cooking zone has been activated, the temperature can be set with keys of the rear-left cooking zone. You cannot set the temperature using keys of the front-left cooking zone.

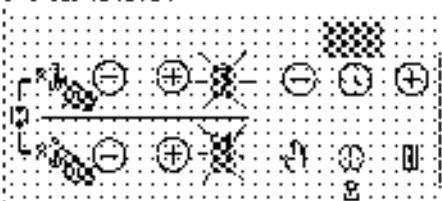
i Wide surface left cooking zones are explained as an example. If there is a wide surface cooking zone also on the right-hand side of the hob, the same instructions apply to the said cooking zone.

» Cooking zone starts to run.

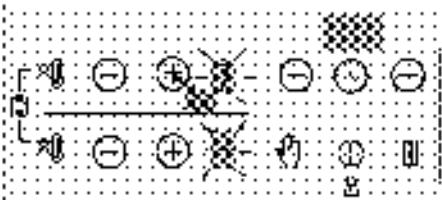
Turning on the wide surface cooking zone while one or both of the left cooking zones are running

While one or both of the left cooking zones are running, you can combine

both cooking zones by activating the wide surface cooking zone. Thus you can utilize a wider cooking zone just at the same level.



1. Turn on the wide surface cooking zone while one or two of the left cooking zones are active, touch $\Delta\Delta$ key of both cooking zones simultaneously for about 3 seconds.
» Temperature value of the last selected cooking zone will appear on the display of the rear-left cooking zone and the wide surface cooking zone will be activated.
» Combined cooking zones will continue operating with the temperature and the timer (available) value of the left cooking zone you have selected. Value of the left cooking zone that was set first before combining the cooking zones will be cancelled.



- » To change the temperature touch OO keys of the rear-left cooking zone and set the desired temperature.

- i** If you touch $\Delta\Delta$ key of the left cooking zone while the wide surface cooking zone is active, the cooking zones will operate at booster level.

Turning off the wide surface cooking zones

Wide surface cooking zone can be turned off in 4 different ways:

1. By dropping the temperature to "0" level

You can turn the wide surface cooking zone off by dropping the temperature level to "0".

2. By using the switching off function on the timer for the wide surface cooking zone

When the time is over the timer will turn off the wide surface cooking zone. 0 will appear on the left cooking zone display and 00 will appear on the timer display.

3. By touching OO keys of any of the left cooking zones simultaneously

If you touch OO keys of any of the left cooking zones simultaneously, the cooking zones will be separated and turned off.

4. By pressing $\Delta\Delta$ key of both cooking zones simultaneously for about 3 seconds

The cooking zones will turn off if you press $\Delta\Delta$ keys of both cooking zones simultaneously for about 3 seconds.

Cleaning lock

The cleaning lock prevents operation of L keys on the control panel for 20 seconds while the nob is switched on to allow the user to make a short cleaning. Product will not draw any power throughout this time.

Activating the cleaning lock

1. Turn on and hold the L key until a single signal sound is heard when any cooking zone is switched on. A countdown begins from 20 on the timer display of the nob. None of the keys on the panel will function except the J key throughout this period.

Deactivating the cleaning lock

You do not have to press any key to deactivate the cleaning lock. The hob will give a signal audio signal after 20 seconds and the cleaning lock will automatically be deactivated.

- i** If you want to deactivate the cleaning lock earlier, touch and hold the A^{key} until two signal sound is heard.

Child Lock

When the cooking zones are switched off, you can prevent the hob with the child lock to be even children from switching on the cooking zones. You can activate or deactivate the child lock only when the cooking zones are switched off (in the standby mode).

Activating the child lock

1. Touch and hold the both C and D keys simultaneously until a single signal sound is heard when the hob is in the standby mode.

The child lock will be activated. "L" will be displayed on all cooking zones display for a while and the decimal point of the A^{key} will be turned on.

- i** Every key is pressed when the child lock function is active, two signal sounds will be heard and "L" will blink on all cooking zones display.

Deactivating the child lock

1. Touch and hold the both C and D keys simultaneously until two signal sound is heard when the child lock is active.
2. The child lock function will be deactivated. "L" will blink on all cooking zones display and the light of the A^{key} goes out.

Key Lock

You can activate the key lock in order to prevent the functions from being

changed by mistake while the hob is operating.

- i** Key lock will be cancelled in case of power failure.

Activating the key lock

1. Touch and hold the both A and B keys simultaneously until a single signal sound is heard.

The Key lock will be activated and the decimal point of the A^{key} will be turned on after blinking.

- i** You can activate the key lock in the operator mode or y. Only the A^{key} will be functioning when the key lock is active. When you touch any other button, the decimal point of the A^{key} will blink to indicate that the key lock is active. If you switch the nob of either the keys are touched, you must deactivate the key lock in order to be able to switch on the hob again. If you touch any button without deactivating key lock, "L" will blink on all cooking zones display to indicate that the key lock is active. Deactivate the key lock to turn on the hob again.

Deactivating the key lock

1. Touch the both A and B keys simultaneously until two signal sound is heard when the key lock is active.
2. The light of the A^{key} will go out and the control panel will get unlocked.

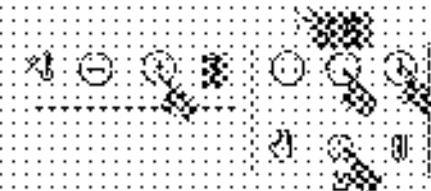
Timer function

This function makes it easier for you to cook. You will not have to watch the hob for the whole cooking period. The cooking zone will be switched off automatically at the end of the time period you have set.

Activating the timer

1. Switch on the hob by touching C^{key} .

2. Adjust the desired temperature level by touching the zone keys.



3. Activate the timer by touching the key, "00" symbol and decimal point of selected zone w/ click on timer display.

4. Set the desired duration by touching the timer keys.

5. After 10 seconds, the setting w/ be activated. Decimal point of selected zone will blink on timer display.

6. In order to set the timer of the other cooking zones, repeat the procedure explained above.

i If more than one timer value are set to different zones, the zone timer which has minimum time value is displayed on the timer display and the decimal point for the zone blinks. The decimal points of the other zones illuminate continuously.

i You can see the remaining cooking time by touching the key of all cooking zone. For each touching, different zone timer value is displayed. Finally, the minimum timer value is displayed again.

i Timer cannot be set without selecting the cooking zone and its temperature value.

i The timer can only be set for the operating cooking zones.

Deactivating the timer

Once the set time is over, the hob will be switched off automatically and give

audible signal sound. Press any key to silence the auto off signal sound. If you do not press any key, the signal sound w/ be canceled after a few minutes.

Deactivating the timers earlier

If you deactivate the timer earlier, the hob will keep on operating at the set temperature until it is switched off. You can deactivate the timer earlier in two different ways:

Deactivating the timer for related zone by dropping its value to "00":

1. Touch the timer keys until "00" appears on the display of the cooking zone whose timer is active.

» Decimal point symbol of the related zone will permanently goes off and the timer will be canceled.

Deactivating the timer for related zone by touching the related zone keys simultaneously:

1. Touch the related zone keys simultaneously.

» Decimal point symbol of the related zone will permanently goes off and the timer will be canceled..

i After this step, the temperature level of the related zone w/ be "0" as well with the timer level.

Stop function

You can deactivate operating temperature level of the cooking zones to min. run level (level 1) by means of this function.

i The timer is set for any cooking zone, the hob continues operating during stoppage.

1. Touch the key when any of the cooking zones is operating.

A operating cooking zones will operate at min run level (level 1). "■" symbol w/ appear on the display of the active cooking zones.

- Touch the key again to re-select all cooking zones with their previous settings.

Power management function

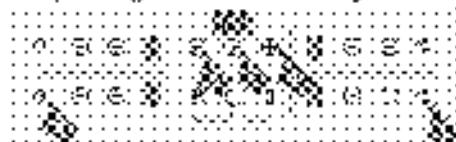
Your appliance is equipped with a power management function. You may change the total power that may be drawn by the cooker with this function. There are 8 levels available for the power management function.

Power management function - Total power levels that may be set:

Level	Total Power
25	2.5 kW
30	3 kW
35	3.6 kW
40	4.4 kW
52	5.4 kW
57	5.7 kW
67	6.7 kW
72	7.2 kW

To change the total power:

- Turn the hob on by touching the key. Turn off the hob on by touching the key.
- Then touch respectively the key of the right front zone, the key, the timer key, the time key, and finally the right front zone key.



- The power management level set is displayed on the timer's display.
- Touch the key to switch between zones and set the total power value you want to set.

- Confirm the setting by touching the key and turn off the hob. The power value you have set shall be activated.

i The temperature levels you may assign to the hob may vary as per the total power level set. The temperature level provided to the hob is reduced automatically as per the power setting to be performed by the cooker. This is not an error.

i If a key other than the specified sequence is touched while changing the power level, the setting cannot be made. You have to repeat the steps 1 to 8 in the beginning to make the setting.

Using Induction cooking zones safely and efficiently

Operating principles: Induction hob directly heats the cooking vessel as a material principle. Therefore, it has a lot of advantages as compared with other hob types. It operates more efficiently and the Hob surface is colder.

Your induction hob is equipped with superior safety systems that will provide you maximum safe usage.

i Your hob can be equipped with induction cooking zones with a diameter of 145, 180, 210 and 260 mm depending on the model. Each cooking zone automatically detects the vessel placed on it. Thanks to the induction feature, energy is generated only where the vessel comes into contact with the cooking zone and thus minimum energy consumption is achieved.

i The product might start stop when it is operating on cycle from 1 to 7, especially with cookware with a small diameter and when water oil is little. This is not a fault.

Automatic turning off system

The cooker control has an automatic turn off system. If one or more hob zone(s) are still on, the hob zone turns automatically off after a while (See table 1). In case of a timer assigned to the hob, the timer screen is turned off then, too.

The time limit for automatic turn off depends on the selected temperature level. Maximum operating power is applied for this temperature level.

The hob zone may be operated by the user again after it is turned off automatically as soon as cold above:

Table-1: Automatic Turning off periods

Level	Time
0	0
1	6
2	6
3	3
4	3
5	4
6	1,5
7	1,5
8	1,5
9	30 minutes
E (Emergency)	10 minutes (*)

(*) The hob will drop to level 0 after 10 minutes

Overheating protection

Your hob is equipped with some sensors which provide protection against overheating. Following may be observed in case of overheating:

- Operating cooking zone may get switched off.
- The selected level may drop to level 7 from higher level.

Overflow safety system

Your hob is equipped with an overflow safety system. If there is any overflow that spills onto the control panel, the system will cut the power connection immediately and switch off your hob. "E" warning appears on the indicator during its period.

Precise power setting

Induction hob reacts the commands immediately as an operating object is changed. The power settings very fast. Thus, you can prevent a cooking pot (containing water, milk and etc.) from overflowing even if it was just about to overflow.

i If the surface of the touch control panel is exposed to intense vapor, the control system may become deactivated and give error signal.

i Keep the surface of the touch control panel clean. Intensive operation may be observed.

6 How to operate the oven

General information on baking, roasting and grilling

A Hot surfaces cause burns! Product may be hot when it is served. 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 from the hot oven.

A Be careful when opening the oven door as steam may escape. Escaping steam can scald your hands, face and/or eyes.

Tips for baking

- Use non-sticky coated appropriate baking plates or aluminium 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

- Roasting whole chicken, turkey and large pieces of meat with dressings such as onion 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.
- Every centimetre 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 meat and does not run out when the meat is cut.

- Food should be placed on the middle or lower rack in a heat-resistant plate.

Tips for baking

- Select the correct shelf position before turning the oven on - shelf positions are counted from the bottom upwards.
- Always preheat the oven first 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 cake or cake, please centrally on the shelf, level and centrally in the oven.
- Do not open the oven door too frequently 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 stuck, allow to cool and 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 cut by cm. of relatively 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 when cooked and stand covered in foil for 10 to 15 minutes to allow the meat to relax and juices to be reabsorbed which ensures the roast is tender and moist.

How to operate the electric oven

Product is equipped with two ovens. On each side of the oven are the relevant knobs for each oven.

How to operate the main oven / Easy Steam Cleaning

Select temperature and operating mode



or



1. Set the function knob to the desired temperature.
2. Over-heat set to the selected temperature and maintains it. During heating, temperature lamp stays on. This function must be used to stay safe in cleaning the oven.

Switching off the electric oven

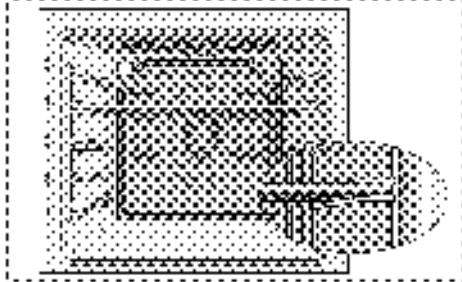
Turn the Function knob to "0" (off position).

Rack positions (For models with wire shelf)

It is important to place the wire shelf onto the side rack correctly. Wire shelf must be inserted between the side racks as illustrated in this figure.

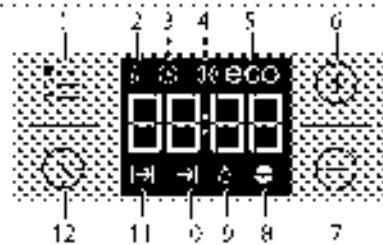
Do not let the wire shelf stand against the rear wall of the oven. Slide your wire shelf to the front section of the rack and settle it with the help of the door in order to obtain a good grill performance.

(Varies depending on the product model.)



Using the oven clock

i The oven clock only controls the bottom oven. It has not been fitted for the top oven.



- 1 Adjustment key
- 2 Key lock symbol
- 3 Clock symbol *
- 4 Alarm volume symbol *
- 5 Eco mode symbol
- 6 Plus key
- 7 Minus key
- 8 End of cooking time symbol *
- 9 Alarm symbol
- 10 End of cooking time symbol *

11 Cooking Time symbol

12 Program key

- (Varies depending on the product mode.)

i Max. run time that can be set for end of cooking is 6 hours 59 minutes.

Program will be cancelled in case of power failure. You must reprogram the oven.

i While making any setting, related symbols will flash on the display. You must wait for a short time for the settings to take effect.

i If the cooking setting is made, time of the day cannot be set.

i Remaining time will be displayed if cooking time is set when no cooking starts.

Cooking by setting the cooking time;

You can set the oven so that it will stop at the end of the specified time by setting the cooking time on the timer.

1. Select the function to cooking.
2. Touch  symbol on display for cooking time.

3. Set the cooking time with Δ / ∇ keys.
» After the cooking time is set,  symbol and the time of day will appear on display continuously.

4. Place the dish into the oven and set the temperature with temperature keys.
» Cooking will start.
- » Cooking time starts to count down on display when cooking starts and the parts of time slice symbol is 1. The actual cooking time is divided into 4 equal parts and when the time of each part ends, the symbol of that part turns off. So you can understand the ratio of

remaining cooking time to total cooking time easily.

• After the cooking process is completed, "End" appears on the display and the timer gives an audio warning.

i If you press any key at the end of the audio warning, the oven will stop operating. Turn the temperature knob and function knob to "0" (off) position to switch off the oven in order to prevent the operation of the oven at the end of warning.

Activating the keylock

You can prevent digital time from being intervened with by activating the key lock function.

1. Touch  until "keylock" appears on display.
» "OFF" will appear on the display.
2. Press Δ to activate the key lock.
» Once the key lock is activated, "On" appears on the display and the  symbol remains 1.

i Digital timer keys are not functional when the key lock is activated. Key lock will not be cancelled in case of power failure.

To deactivate the keylock

1. Touch  until "keylock" appears on display.
» "On" will appear on the display.
2. Deactivate the key lock by pressing the Δ key.
» "OFF" will be displayed once the key lock is deactivated.

Setting the alarm clock

You can use the timer of the product for any warning or reminder apart from the cooking program.

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. Then it will give an audio warning at the end of the set time.

1.Touch until appears on display.

i Maximum alarm time can be 23 hours and 59 minutes.

2.Set the alarm duration by using / .

i Function keys for alarm tone, time of day, display brightness and temperature keys should be at position.

* will remain lit and the alarm tone will appear on the display once the alarm time is set.

3.At the end of the alarm time starts flashing and the audio warning is heard.

Turning off the alarm

1.Audio warning sounds for 2 minutes.
To stop the audio warning, just press any key.

* Audio warning will be stopped and current time will be displayed.

Cancelling the alarm:

1.Touch until appears on display in order to cancel the alarm.

2.Press and hold until "00:00" is displayed.

i Alarm time will be displayed. If the alarm time and cooking time are set concurrently, short beeps will be displayed.

Changing alarm tone

1.Touch until appears on display.

2.Adjust the desired alarm tone with / .

3.The tone you have set will be activated in a short time.

* Selected alarm tone will appear as "b-01", "b-02" or "b-03" on the display.

Changing the time of the day

To change the time of the day you have previously set:

1.Touch until appears on display.

2.Set the time of the day with / .

3.The time you have set will be activated in a short time.

Economy mode

You can save energy with economy mode while cooking by setting cooking time in the oven.

This mode completes the cooking with the inner temperature of the oven by switching off the heaters before the end of cooking time.

Setting the economy mode

1.Touch until appears on display.

* "OFF" will appear on the display.

2.Enable economy mode by touching .

* Once the economy mode is activated, "On" appears on the display and the remains lit.

Disabling economy mode

1.Touch until appears on display.

* "On" will appear on the display.

2.Disable economy mode by touching .

* "Off" will be displayed once the eco mode is deactivated.

Setting the screen brightness

(This feature is optional. It may not exist on your product.)

1.Touch until  or  or  appears on display for display brightness.

2.Set the desired brightness with / .

→ If the oven you have set will be activated

Cooking times table

- i** 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.

in a short time.

Baking and roasting

- i** In back of the oven is the bottom shelf.

Cooking time*	Oven level	0	125	21 ... 45
Beaten eggs	One level	2	125	50 ... 55
Beaten egg milk	One level	3	125 ... 170	25 ... 30
Boulangé baked Cakes	One level	3	180 ... 200	15 ... 20
Cold Dough pastry	One level	3	180 ... 170	25 ... 30
Fish Meat Pasta	One level	3	180	20 ... 35
Meat Pasta	One level	3	180	25 ... 40
Pastry	One level	3	180	25 ... 30
Puff dough (without yeast)	One level	2	25 min. 200 then 180 ... 190	50 ... 120
Roast turkey (without stuffing)	One level	2	45 min. 220 then 180 ... 190	70 ... 100
Roasted potatoes	One level	2	15 min. 220 then 190	55 ... 75
Turkey (stuffed)	One level	3	90 min. 190 then 170	90 ... 120
White	One level	3	200	25 ... 30

When cooking with 2 levels of the oven - replace the oven tray on the lower back shelf and turn the oven to the lower level.

* It is suggested to perform pre-heating to 180°C.

Tips for baking cake

- If the cake is too dry, increase the temperature by 10°C and decrease the cooking time.
- If the cake is wet, use less liquid or lower the temperature by 10°C.
- If the cake is too dark or has peeled over, turn the oven back, lower the temperature and increase the cooking time.
- If cooked well on the inside but sticky on the outside use less liquid, lower the temperature and increase the cooking time.

Tips for baking pastry

- If the pastry is too dry, increase the temperature by 10°C and decrease the cooking time. Turn the layers of dough with a sauce composed of flour, egg and yoghurt.
- If the pastry takes too long to bake, pay care that the thickness of the pastry you have prepared does not exceed the depth of the tray.
- If the upper side of the pastry gets browned, but the lower part is not cooked, make sure that the amount of sugar you have used for the pastry is not too much at the bottom of the

pastry. Try to scatter the sauce evenly between the oven layers and on the top of pastry for an even browning.

- i** Cook the pastry in accordance with the mode and temperature given in the cooking table. If the bottom part is still not browned enough, place it on one lower rack next time.

Tips for cooking vegetables

- If the vegetable dish runs out of juice and gets too dry, cook it in a pan with a lid instead of a tray. Closed vessels will preserve the juice of the dish.
- If a vegetable dish does not get cooked, boil the vegetables beforehand or prepare them like canned food and put in the oven.

How to operate the top oven



The gr^{iddle} oven can be used as griller or as baking oven. The oven door operates a door switch switching between gr^{iddle} and oven operation.

Select temperature and operating mode

1. Set the function knob to the desired temperature.
2. Overheat switch: the oven reaches temperature and maintains it. During heating and cooling, thermostat light turns off.

Switching off the electric oven

Turn the Function knob to OFF (left) position.

Cooking times table

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

i Maximum load capacity of oven tray: 4 kg (8.8 lb).

i 1st rack of the oven is the bottom rack.

- Do not clean cookware with rough abrasives on the oven door.
- Ensure heat here is a level 20mm space at top of oven when cooking larger foods or using taller cookware.

Baking and roasting

Hot plates	One level		160	25...35 min.	
Pan	One level	-	200	15...20 min.	depending on thickness
Brownies	One level	-	180...170	25...35 min.	
Muffin sandwich	One level	-	160...140	20...30 min.	
Sauces	One level	-	180...170	15...20 min.	
Biscuits	One level	-	190	20...30 min.	
Cheeseballs	One level		180	2...3...6...12	
Meatballs	One level	-	180	25...35 min.	
Roast beef	One level	-	170...150	20...30 min.	
Roast beef	One level		160...140	25...35 min.	10 per 100 g + 0 min.

How to operate the top grill

- A** Hot surfaces may cause burns!
Keep off door away from the product.
Door door remains slightly inclined when opened full and thus, possible splashless to not reach you.

- A** This product is designed for
OPEN DOOR GRILLING.

The grill oven can be used as grill or as baking oven. The oven door operates a door switch switching between grill and oven operation.

There is a switch on the door. As a safety procedure, this switch prevents operation of the grill when the door is CLOSER.



Switching on the grill

1. Open grill/oven door.
2. Set grill temperature to 150°C and broil for around 5 minutes, if necessary.
3. When set desired grill temperature, a temperature light turns on.

Top oven cooking times table for grilling

Grilling with electric grill

- i** Let racks of the oven is the bottom racks.

Item	Time	Temperature
Ribeye steak	1	20...25 min.*
Steak chops	1	25...30 min.
Roast beef	1	25...30 min.*
Veal chops	1	25...30 min.*
Toasted bread	2	1-3 min.

* depending on thickness

Turning off the grill oven

1. Turn the Grill control switch counter clockwise to OFF (upper) position.
- Put big or medium sized portions in correct roasting position under the grill heater for grilling.
- For food only whose top is required to be heated, grill the food either by placing onto the wire grill in the tray or by placing the tray onto the floor of grilling compartment.
- Food and plates placed onto the floor of grill compartment will get heated when the main oven is in use. Do not switch on the grill compartment when using it for storing food.

- A** Foods that are not e.g. table or grilling dairy items 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.

- i** While cooking is in progress, when the electricity is cut and comes back again, the top oven continues to operate. In case of any power failure, make sure to turn off the oven.

7 Maintenance and care

General information

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

- A** Disconnect the product from mains supply before starting maintenance and cleaning works. There is the risk of electric shock.
- A** 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 them from burning the next time the app area 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 clean any excess liquid thoroughly wiped off the clearing and any sootage 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 sweeping in one direction.

- i** The surface might get damaged by some detergents or cleaning materials.
Do not use aggressive detergents, clearing 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.

- i** Do not use steam cleaners to clean the appliance as this may cause an electric shock.

Cleaning the hob

Glass ceramic surface

Wipe the glass ceramic surface (Microceramic) with cold water, paying attention to leave no residual cleaning agents, and dry with a soft cloth. Residues may cause damage on the glass ceramic surface when using the hob for the next time. Cleaning residues on the glass ceramic surface (Microceramic) should under no circumstances be scraped with heel blades, steel wool or similar tools. Remove calcium stains (yellow stains) with commercially available lime remover or a white vinegar. Use a remover such as vinegar or lemon juice. If the surface is heavily soiled, apply the cleaning agent on a sponge and wait until it is absorbed well. Then, clean the surface of the hob with a damp cloth.

- i** Sugar based foods such as thick cream and syrup must be cleared promptly without waiting the surface to cool down. Otherwise, glass ceramic surface may get damaged permanently.

Slight color fading may occur on coatings or other surfaces in time. This does not affect the operation of the product.

Color fading and stains on the glass ceramic surface is a normal condition, and not a defect.

Cleaning the control panel

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

- i** If your product is equipped with automatic knobs do not remove the control buttons/knobs to clean the control panel.
Control panel may get damaged.

Cleaning the oven

To clean the side wall (Varies depending on the product model.)

(This feature is optional. It may not exist on your product.)

1. Remove the front section of the side panel by pulling it in the opposite direction of the side wall.
2. Remove the side rack completely by pulling it towards you.

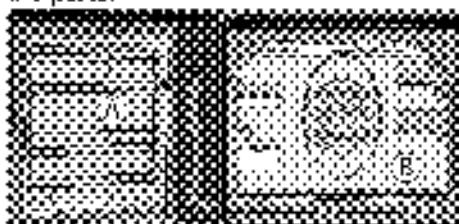


Catalytic walls

(This feature is optional. It may not exist on your product.)

The inner side wall (A) and/or the rear wall (B) of your product may be coated with catalytic enamel. Catalytic walls have a light metallic odor, and a porous surface. Catalytic walls of the oven should not be cleaned. Thanks to their perforated structure, catalytic surfaces

absorb grease and once the surface is filled with grease, they start to shines. In this case, it is recommended to replace the parts.



Easy Steam Cleaning

It ensures easy cleaning because the dirt (having waited not for too long) is softened with the steam that forms inside the oven and the water drops condensing on the inner surfaces of the oven.

1. Remove all accessories as ins of the oven.
2. Pour 500 ml of water in to the oven tray and place the tray at the 2nd rack of the oven.



3. Set the oven at easy steam cleaning mode "S3" for 30 minutes.
4. Open the oven and wipe the inner surfaces of the oven with a damp sponge or cloth.
5. Use warm water w/o washing liquid, a soft cloth or sponge to clean the doors start it and wipe it with a dry cloth.



i During the easy steam cleaning mode, water that is placed in the tray to solen lightly turned residue/dirt with in the oven cavity w evaporate and condense in his oven cavity and lime glass of the oven door. Therefore water may drip when the oven door is opened. Wipe away the condensation as soon as the oven door is opened.

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. Wipe the glass with vinegar and then rinse it again. Lime residues that may occur on the oven glass.

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

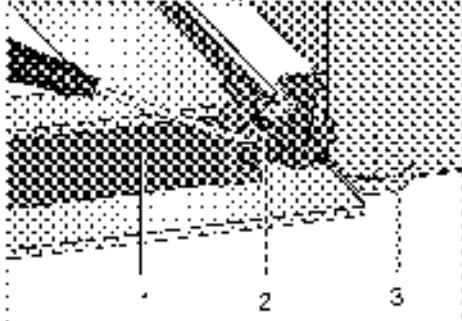
Cleaning the oven door

i Do not use harsh abrasive cleaners, metal scrapers, wire wool or plastic materials to clean the oven door and glass.

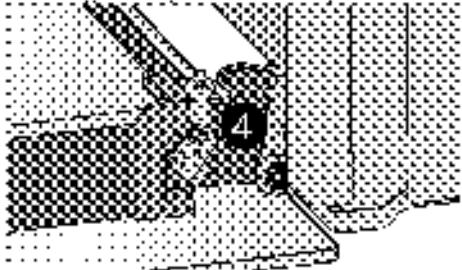
You can remove your oven door and door glasses to clean them. How to remove the doors and windows is explained in the section 'Removing the oven door' and 'Removing the inner glasses of the door'. After removing the door/inner glasses, clean them using a dishwashing detergent, warm water and a soft cloth or sponge and dry them with a dry cloth. Wipe the glass with vinegar and then rinse it again. Lime residues that may occur on the oven glass.

Removing the top 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 inward as illustrated in the figure.



1. Door
2. Hinge (closed position)
3. Side
4. Hinge (open position)



3. Move the front door to set-way.



4. Remove the front door by pulling it towards to release it from the right and left hinges.

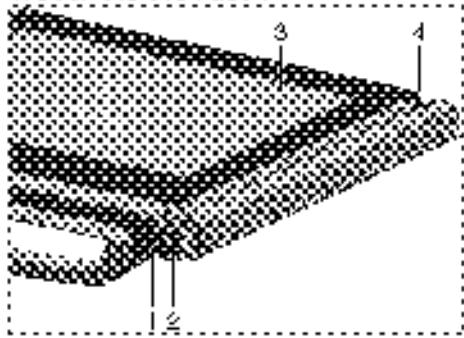
- i** Steps carried out during removing
process should be performed in
reverse order to the *assembling* the door.
Do not forget to close the clips at
the inner glass housing when
reassembling this door.

Removing the door inner glass

(This feature is optional. It may not
exist on your product.)

The inner glass pane of the oven door
at upper oven can be removed for
cleaning.

1. Open the oven door.



- Take out the screw (1) with a screwdriver.
- Take out the profile (2) then hold up to the glass (3).
- Then group the door again, put the glass pane (3) to the plastic slot (4) and group the profile.

- i** If the oven door has three
glasses, be sure to reattach the
inner glass pane.

Replacing the oven lamp

- A** 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!

- i** In this oven, an incandescent
lamp with a power of less than 40
W, a height of less than 62 mm, a
diameter of less than 30 mm or a
halogen lamp with socket type
G9, a power of less than 60 W is
used. The lamps are suitable for
operation at temperatures above
200 °C. Oven lamps can be
obtained from Authorised Service
Agents or technician with
license. This product contains a
lamp of energy class G.

- i** The oven lamp is a special electric
lamp, but it can resist up to
200 °C. See Technical
specifications, page 10, for data. 6.
Oven lamps can be obtained from
Authorised Service Agents or
technician with license.

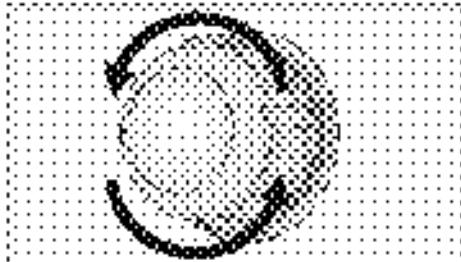
- i** Position of lamp might vary from
the figure.

- i** The lamp used in this oven is
not suitable for household room
illumination. The intended purpose
of this lamp is to assist the user to
see foodstuff.

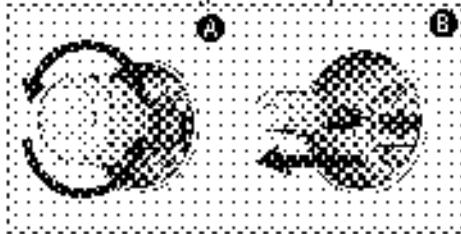
- i** The lamps used in this oven are
suited to withstand extreme
physical conditions such as
temperatures above 50 °C.

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. If your oven lamp is of type (A) shown in the figure below, remove lamp rotating as shown and replace it. If it is of type (B), pull and remove the screw in the figure and replace it.



4. If still the glass cover.

3 Troubleshooting

Oven emits steam when it is in use.

- It is normal that steam escapes during operation, especially after a long time.

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.

Product does not operate.

- The main fuse is defective or has tripped. >>> Check fuses in the fuse box. If necessary, replace or reset them.
- Product is not plugged into the (grounded) socket. >>> Check the plug connection.
- If the display does not light up when you switch the touch panel on, >>> Disconnect the appliance at the circuit breaker. Wait 30 seconds and then reconnect it.
- Overheat protection is active. >>> Allow your hob to cool down.
- The cooking pot is not suitable. >>> Check your pot.

Oven light does not work.

- Oven lamp is defective. >>> Replace oven lamp.
- Power is out. >>> Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.

Oven does not heat.

- Might not be set to a certain cooking function and/or temperature. >>> Set the oven to a certain cooking function and/or temperature.
- In modes equipped with a timer, the timer is not adjusted. >>> Adjust the time. (In products with microwave oven, timer control or a microwave oven.)
- Power is out. >>> Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.

symbol appears on the cooking zone display.

- You have not placed the pot on the active cooking zone. >>> Check if there is a pot on the cooking zone.
- Your pot is not compatible with induction cooking. >>> Check if your cooking pot is compatible with induction hob.
- The cooking pot is not centered properly on the bottom surface of the pot or not wide enough for the cooking zone. >>> Choose a pot wide enough and center the pot on the cooking zone properly.
- Cooking pot or cooking zone is overheated. >>> Allow your hob to cool down.

Selected cooking zone suddenly turns off during operation.

- Cooking time or the selected cooking zone may be over. >>> You may set a new cooking time to finish cooking.
- Overheat protection is active. >>> Allow your hob to cool down.
- An object may be covering the touch control panel. >>> Remove the object on the panel.

[The pot does not get warm even if the cooking zone is on.]

- Your pot is not compatible with induction cooking. >>> Check if your cooking pot is compatible with induction hob.
- The cooking pot is not centered properly or the bottom of face of the pot is not wide enough for the cooking zone. >>> Choose a pot wide enough and center the pot on the cooking zone properly.

[In models with timer] Clock display is blinking or clock symbol is on.]

- A previous power outage has occurred. >>> Adjust the time / Switch off the product and switch it on again.

Noise from the Hob during cooking

Noise sounds may be heard from the cooker while cooking. These sounds are due to the composition of the cooking vessel. These sounds are normal, they are not a malfunction and they are a part of induction technology.

Possible noises and reasons

- **Fan noise:** The cooker is equipped with a fan that activates automatically according to the temperature of the appliance. The fan has various operating levels and operates at different levels as per the temperature.
- **Lower buzz like the operating noise of a transformer:** This is due to the nature of the induction technology. As the heat is transmitted directly to the base of the cooking vessel, such buzz sounds may be heard as per the material of the cooking vessel. Thus, different noises may be heard with different cookware.
- **Cracking noise:** The reason of this is the structure and material of the base of the cooking vessel. A cracking sound may be heard if the cooking vessel is made of various layers with different materials.
- **Whining noise:** A whining sound may be heard when two cooking zones on the same side of the cooker are used to cook with different cooking cycles.

i Contact the Authorised Service Agent or technician with licence to 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.

Error codes/reasons for hob control unit and possible solutions

Error code		Reason	Solution
E 22		Induction Hob is overheated.	Turn the induction cooker off and wait until it is cooled down. The error will be resolved when temperature of the top comes down below the limits.
E 25		One or more keys are kept pressed for more than 10 seconds.	The error shall be resolved when you remove your hand from the hob.
E 46		An object is left on the control panel or the control is exposed to vapour.	The error shall be resolved when the control panel is cleared.

Error code		Description	Action
E 17		A pot suitable for induction heating is not used.	The error shall be resolved when a pot suitable for induction heating is used.
E 18 - E 15		Communication error on inductor hub.	Turn the induction cooktop off and operate again after 30 seconds. Contact the authorized dealership if this issue is resumed.
E 16 - E 21		Temperature sensor error on inductor hub.	Turn the induction cooktop off and operate again after 30 seconds. Contact the authorized dealership if this issue is resumed.
E 23		Software error on induction hob.	Turn the induction cooktop off and operate again after 30 seconds. Contact the authorized dealership if this issue is resumed.
E 24			
E 25		Fan operation error on inductor hub.	Turn the induction cooktop off and operate again after 30 seconds. Contact the authorized dealership if this issue is resumed.
E 31 - E 46		Microcontroller hardware error on induction hob.	Turn the induction cooktop off and operate again after 30 seconds. Contact the authorized dealership if this issue is resumed.
E 48			
E 49		Sensor error on induction hob.	Service equipment shall be rendered compatible for the operating conditions. Contact the authorized dealership if this issue is resumed.
E 51			
E 52 - E 57		High temperature error on inductor hub.	Turn the induction cooktop off and wait until it is cooled down. The error shall be resolved when temperature of the sensor comes down below the limits. Contact the authorized dealership if this issue is resumed.