

CSE 87300 GW
CSE 87300 GX

Oven

User Manual

Please read this manual first.

Dear Customer,

We would like you to obtain best performance with your product that has been manufactured in modern facilities and passed through strict quality control procedures.


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

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


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


Explanation of symbols

Throughout this User Manual the following symbols are used:

 Important information or useful hints about usage.

 Warning for hazardous situations with regard to life and property.

 Warning for electric shock.

 Warning for risk of fire.

 Warning for hot surfaces.

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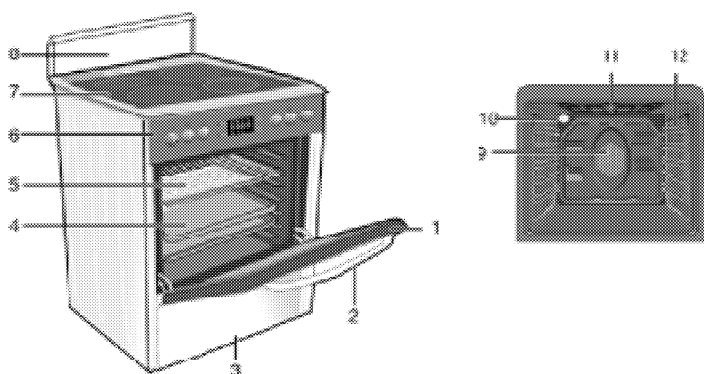
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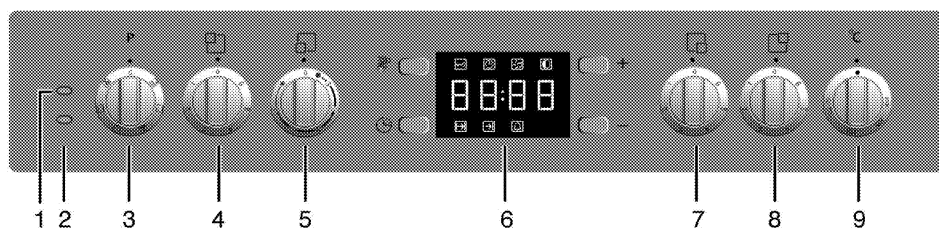
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1 General information

Overview



- | | | | |
|---|---------------|----|--------------------------------|
| 1 | Front door | 7 | Burner plate |
| 2 | Handle | 8 | Splashback |
| 3 | Bottom drawer | 9 | Fan motor (behind steel plate) |
| 4 | Tray | 10 | Lamp |
| 5 | Wire shelf | 11 | Grill heating element |
| 6 | Control panel | 12 | Shelf positions |



- | | | | |
|---|--|---|--|
| 1 | Warning lamp | 7 | Single-circuit cooking plate Front right |
| 2 | Thermostat lamp | 8 | Single-circuit cooking plate Rear right |
| 3 | Function knob | 9 | Thermostat knob |
| 4 | Single-circuit cooking plate Rear left | | |
| 5 | Dual-circuit cooking plate Front left | | |
| 6 | Digital timer | | |


Technical specifications


GENERAL	
External dimensions (height / width / depth)	900 mm/600 mm/600 mm
Voltage / frequency	220-240V ~ 50 Hz
Total power consumption	8,2 kW
Fuse	min. 16 A x 3
Cable type / section	H05VV-FG 3 x 2,5 mm ²
Cable length	max. 2 m
HOB	
Burners	
Rear left	Single-circuit cooking plate
Dimension	140 mm
Power	1200 W
Front left	Dual-circuit cooking plate
Dimension	180/120 mm
Power	1700/700 W
Front right	Single-circuit cooking plate
Dimension	140 mm
Power	1200 W
Rear right	Single-circuit cooking plate
Dimension	180 mm
Power	1700 W
OVEN/GRILL	
Main oven	Fan assisted
Energy efficiency class [#]	A
Inner lamp	15–25 W
Grill power consumption	2.2 kW

[#] Basics: Information on the energy label of electrical ovens is given in accordance with the EN 50304 standard. Those values are determined under standard load with bottom-top heater or fan assisted heating (if any) functions.

Energy efficiency class is determined in accordance with the following prioritization depending on whether the relevant functions exist on the product or not. 1-Cooking with eco-fan, 2- Turbo slow cooking, 3- Turbo cooking, 4- Fan assisted bottom/top heating, 5-Top and bottom heating.

^{**} See. *Installation*, page 11.

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

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

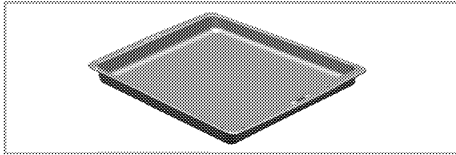
i Values stated on the product labels or in the documentation accompanying it are obtained in laboratory conditions in accordance with relevant standards. Depending on operational and environmental conditions of the product, these values may vary.

Accessories

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

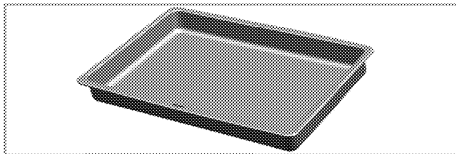
Oven tray

Used for pastries, frozen foods and big roasts.



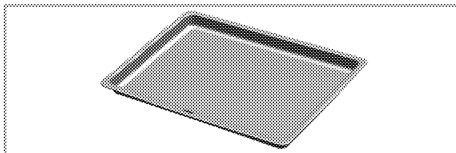
Deep tray

Used for pastries, large roasts, juicy dishes, and for collecting the fat while grilling.



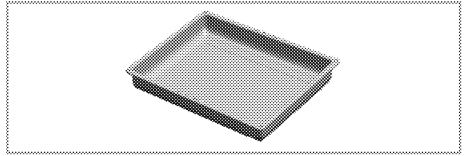
Cake tray

Used for pastries such as cookies and biscuits.



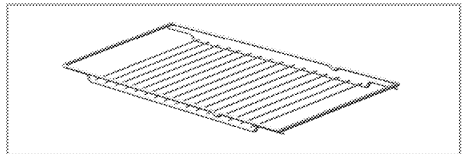
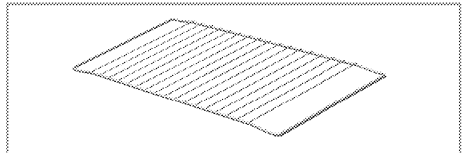
Small oven tray

Used for small portions. This oven tray is placed onto the wire shelf.



Wire Shelf

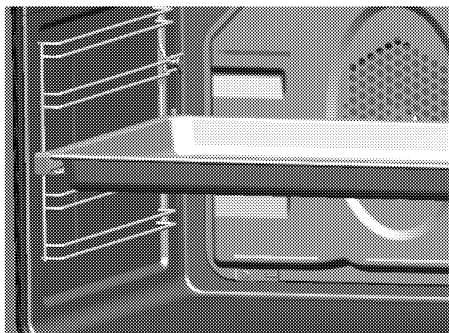
Used for roasting and for placing the food to be baked, roasted or cooked in casserole dishes to the desired rack.



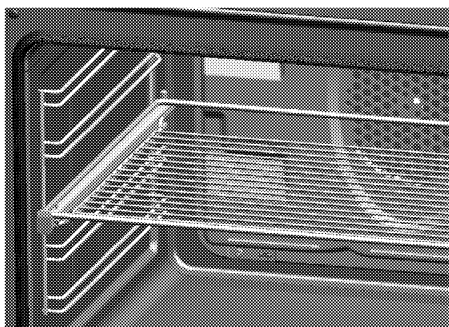
Placing the wire shelf and tray onto the telescopic racks properly

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

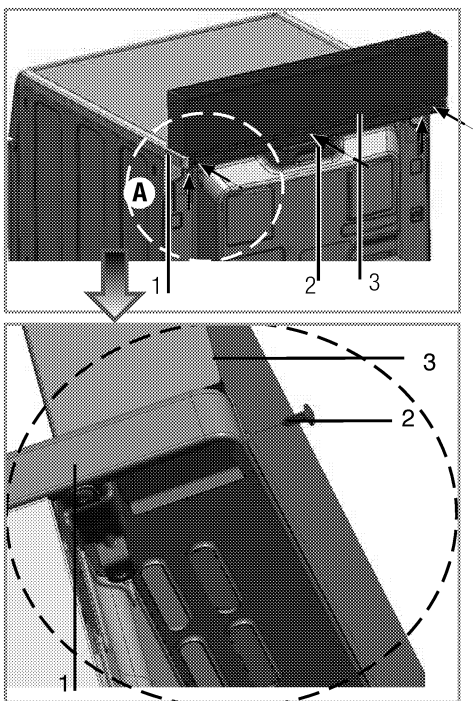
When using the tray and wire shelf with telescopic racks, make sure that the pins at the rear section of the telescopic rack stands against the edges of the wire shelf and tray.



It is important to place the grill and/or tray onto the rack properly. Slide the wire grill or tray between 2 rails and make sure that it is balanced before placing food on it.



Splash back assembly



- 1 Burner plate
- 2 Assembling Screw hole
- 3 Splashback

- Place the splashback (3) on to burners' plate (1) as seen on picture.
- Screw the screws (2) on the rear left and rear right side.

2 Important safety instructions

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

General safety

- This product is not intended to be used by persons with physical, sensory or mental disorders or unlearned or inexperienced people (including children) unless they are attended by a person who will be responsible for their safety or who will instruct them accordingly for use of the product.

Children must be supervised to prevent them from tampering with the product.


- Connect the product to an earthed outlet/line protected by a fuse of suitable capacity as stated in the "Technical specifications" table. Have the earthing installation made by a qualified electrician while using the product with or without a transformer. Our company shall not be liable for any problems arising due to the product not being earthed in accordance with the local regulations.
- Do not operate the product if the power cable or plug is damaged. Call Authorized Service Agent.
- Do not operate the product if it is defective or has any visible damage.
- Do not carry out any repairs or modifications on the product.


However, you may remedy some troubles that do not require any repairs or modifications. See *Troubleshooting, page 32*.

- Never wash down the product with water! There is the risk of electric shock!
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Product must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- Installation and repair procedures must always be performed by Authorized Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause fire since it can ignite when it comes into contact with hot surfaces.
- Do not heat closed tins and glass jars in the oven. The pressure that would build-up in the tin/jar may cause it to burst.
- Do not place any flammable materials close to the product as the sides may become hot during use.
- Do not place baking trays, dishes or aluminium foil directly onto the bottom of the oven. The heat

accumulation might damage the bottom of the oven.

- Keep all ventilation slots clear of obstructions.
- Product may be hot when it is in use. Never touch the hot burners, inner sections of the oven, heaters and etc.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- Do not use the product with front door glass removed or cracked.
- Rear surface of the oven gets hot when it is in use. Make sure that the gas/electrical connection does not contact the rear surface; otherwise, connections can get damaged.
- Do not trap the mains cable between the oven door and frame and do not route it over hot surfaces. Otherwise, cable insulation may melt and cause fire as a result of short circuit.
- Make sure that the product function knobs are switched off after every use.
- Vapour pressure that build 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.

 Product must be installed by a qualified person in accordance with the regulations in force. Otherwise, the warranty shall become void.

 **The appliance is not intended to be operated by means of an external timer or separate remote control.**

Intended use

This product is designed for domestic use. Commercial use will void the guarantee.

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

This product should not be used for warming the plates under the grill, drying towels, dish cloths etc. by hanging them on the oven door handles. This product should also not be used for room heating purposes. The manufacturer shall not be liable for any damage caused by improper use or handling errors.

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

Safety for children

- Electrical and/or gas products are dangerous to children. Keep children away from the product when it is operating and do not allow them to play with the product.
- Accessible parts of the appliance will become hot whilst the appliance is in use. Children should be kept away until the product has cooled down.
- "**CAUTION:** Accessible parts may be hot when the grill is in use. Young children should be kept away."

- Do not place any items above the appliance that children may reach for.
- When the door is open, do **not** load any heavy object on it and do **not** allow children to sit on it. It may overturn or door hinges may get damaged.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the packaging according to environmental standards.

Safety when working with electricity

Defective electric equipment is one of the major causes of house fires.

- 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 the fuse at home.
- Make sure that fuserating is compatible with the product.

3 Installation

Refer to the nearest Authorised Service Agent for installation of the product. Make sure that the electric and gas installations are in place before calling the Authorised Service Agent to have the product ready for operation. If not, call a qualified electrician and fitter to have the required arrangements made.

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



The product must be installed in accordance with all local gas and/or electrical regulations.



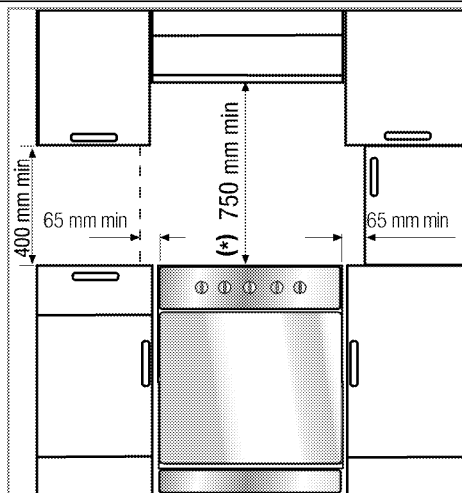
Prior to installation, visually check if the product has any defects on it. If so, do not have it installed.

Damaged products cause risks for your safety.

Before installation

To ensure that critical air gaps are maintained under the appliance, we recommend that this appliance is mounted on a solid base and that the feet do not sink into any carpet or soft flooring.

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



A safety distance must be left between the appliance and the kitchen walls and furniture. See figure (values in mm)

- It can be used with cabinets on either side but in order to have a minimum distance of 400mm above hotplate level allow a side clearance of 65mm between the appliance and any wall, partition or tall cupboard.
- It can also be used in a free standing position. Allow a minimum distance of 750 mm above the hob surface.
- (*) If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer's instructions regarding installation height (min 650 mm).
- The appliance corresponds to device class 1, i.e. it may be placed with the rear and **oneside** to kitchen walls, kitchen furniture or equipment of any size. The

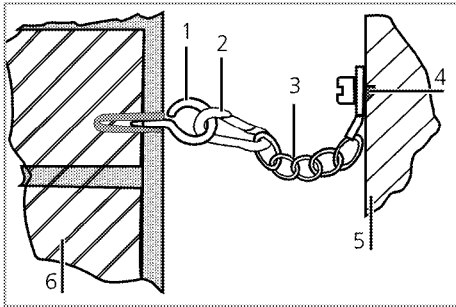
kitchen furniture or equipment on the **other** side may only be of the same size or smaller.

- Any kitchen furniture next to the appliance must be heat-resistant (100 °C min.).


Safety chain

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

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





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

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

Cooker stability chain for cookers not designed with bracket engagement slot.


Installation and connection

-  Do not install the product next to refrigerators or freezers. The heat emitted by the product will increase the energy consumption of cooling appliances.
- For installation the appliance must be connected in accordance with all local gas and/or electrical regulations.
- Carry the appliance with at least two persons.
-  Do not use the door and/or handle to carry or move the product. The door, handle or hinges get damaged.
- The appliance must be placed directly on the floor. It must not be placed onto a base or a pedestal.

Connection to the mains supply

-  **This appliance must be earthed!**

Our company shall not held responsible for any damage caused by using the appliance without earthed socket.

-  The product must be connected to the mains supply only by an authorised and qualified person. The product's warranty period starts only after correct installation.

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

- ⚠ The power cable must not be clamped, bent or trapped or come into 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 mains supply data must correspond to the data specified on the rating plate of the appliance. 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 appliance depending on the appliance type.

The supply cable of the appliance must correspond to the specifications; see technical data table *Technical specifications*, page 5.

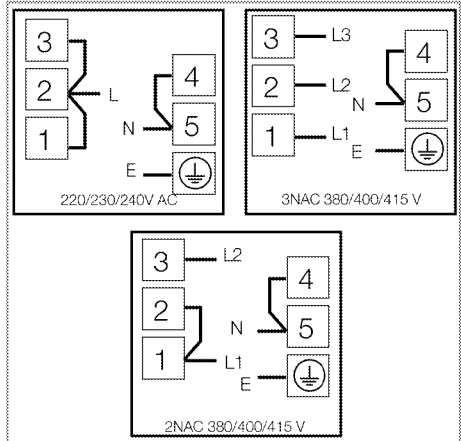
- ⚠ Before starting any work on the electrical installation, disconnect the product from the mains supply.

There is the risk of electric shock!

1. If no all-pole separation from the mains supply is possible, a separation unit must be connected with a contact distance of 3 mm min. (fuses, line safety switches, contactors) all poles which should be adjacent to (but not above) the appliance in accordance with IEE regulations. Failure to observe this instruction may result in operational problems and invalidation of the appliance warranty.

Additional protection by a residual current circuit breaker is recommended.

If a mains lead without a plug is not supplied with the appliance;



2. For single phase connection,

Take care to connect as below:

- Brown cable = L (Live)
- Blue cable = N (Neutral)
- Green/yellow cable must be connected to ground (E) \equiv line.
- Position appliance up to the kitchen wall.
- To align the appliance with the worktop, adjust the feet turning right or left hand as required.

Final check

1. Switch electricity supply on.
2. Check electrical functions.



Disposal

Disposing of packaging material

Packaging materials are dangerous to children. Keep packaging materials in a safe place out of reach of children. Packaging materials of the product are manufactured from recyclable materials. Dispose of them properly and sort in accordance with recycled

waste instructions. Do not dispose of them with normal domestic waste.

Future Transportation

- Keep the product's original carton and transport the product in it. Follow the instructions on the carton. If you do not have the original carton, pack the product in bubble wrap or thick cardboard and tape it securely.
 - To prevent the wire grill and tray inside the oven from damaging the oven door, place a strip of cardboard onto the inside of the oven door that lines up with the position of the trays. Tape the oven door to the side walls.
 - Do not use the door or handle to lift or move the product.
-  Do not place any objects onto the product and move it in upright position.
-  Check the general appearance of your product for any damages that might have occurred during transportation.

Disposing of the old product



Dispose of the old product in an environmentally friendly manner. This equipment bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this equipment must be handled pursuant to European Directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. For further information, please contact local or regional authorities. Electronic equipments not included in the selective sorting process are potentially dangerous for the environment and human health due to the presence of hazardous substances. Refer to your local dealer or solid waste collection centre in your area to learn how to dispose of your product. Before disposing of the product, cut off the power cable plug and make the door lock (if any) unusable to avoid dangerous conditions to children.

4 Preparation

Tips for saving energy

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



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

Pots with thick bottom will provide a better heat conduction. You can obtain energy savings up to 1/3.

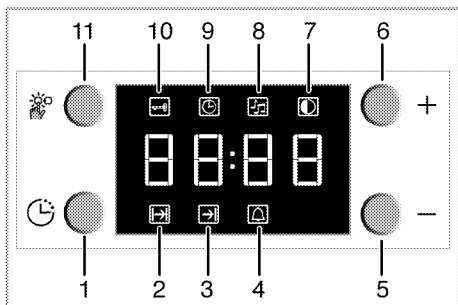
- Vessels and pots must be compatible with the cooking zones. Bottom of the vessels or pots must not be smaller than the hotplate.
- Keep the cooking zones and bottom of the pots clean. Dirt will decrease the heat conduction between the cooking zone and bottom of the pot.
- For long cookings, turn off the cooking zone 5 or 10 minutes before the end of cooking time. You can obtain energy savings up to 20% by using the residual heat.

Initial use

Setting the time


-  Before you can use the oven, the time must be set. If the time is not set, oven will not operate.
-  While making any adjustment, related symbols on the clock will flash.


After switching on the oven for the first time, adjust the current time with keys 5 and 6.



- 1 Program key
- 2 Cooking time
- 3 End of cooking time
- 4 Alarm
- 5 Minus key
- 6 Plus key
- 7 Screen brightness setting
- 8 Alarm volume
- 9 Current time
- 10 Keylock
- 11 Adjustment key

After setting the time, you can start and end the cooking by selecting the desired position with temperature button and function button.

 If the current time is not set, time setting will start increasing/moving up from 12:00. Clock icon '9' will be displayed to indicate that the current time has not been set. This icon will disappear once the time is set.

 Current time settings are cancelled in case of power failure and will need to be set again.

Changing the time of the day

In order to change a preset time of the day in your oven;


1. Press key **11** to activate current time icon '9'.

2. Adjust hour of the day using keys **5** and **6**.

Changing screen brightness adjustment

1. Press key **11** to activate screen brightness symbol '7' for screen brightness adjustment.
2. Adjust the desired brightness using keys **5** and **6**.
 - » Selected brightness level will be displayed as **d-01**, **d-02** or **d-03** on the screen.


First cleaning of the appliance

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

1. Remove all packaging materials.
2. Wipe the surfaces of the appliance with a damp cloth or sponge and dry with a cloth.

Initial heating

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

 Hot surfaces may cause burns!
Do not touch the hot surfaces of the product. Keep children away from the product and use oven gloves.

Electric oven

1. Take all baking trays and the wire grill out of the oven.
2. Close the oven door.

3. Select Static position.
4. Select the highest grill power; See *How to use the electric oven, page 22*.
5. Operate the oven for about 30 minutes.
6. Turn off your oven; See *How to use the electric oven, page 22*

Grill 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 grill, page 28*.
4. Operate the oven about 30 minutes.
5. Turn off your grill; see *How to operate the grill, page 28*



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

5 How to use the hob

General information about cooking

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

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

- Before frying foods, always dry them well and gently place into the hot oil. Ensure complete thawing of frozen foods before frying.
- Do not cover the vessel you use when heating oil.
- Place the pans and saucepans in a manner so that their handles are not over the hob to prevent heating of the handles. Do not place unbalanced and easily tilting vessels on the hob.
- Do not place empty vessels and saucepans on cooking zones that are switched on. They might get damaged.
- Operating a cooking zone without a vessel or saucepan on it will cause damage to the product. Turn off the cooking zones after the cooking is complete.
- As the surface of the product can be hot, do not put plastic and aluminum vessels on it. Clean any melted such materials on the surface immediately.

Such vessels should not be used to keep foods either.

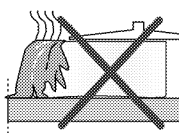
- Use flat bottomed saucepans or vessels only.
- Put appropriate amount of food in saucepans and pans. Thus, you will not have to make any unnecessary cleaning by preventing the dishes from overflowing.

Do not put covers of saucepans or pans on cooking zones.

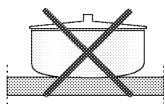
Place the saucepans in a manner so that they are centered on the cooking zone. When you want to move the saucepan onto another cooking zone, lift and place it onto the cooking zone you want instead of sliding it.

Tips about glass ceramic hobs

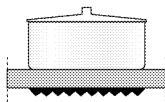
- Glass ceramic surface is heatproof and is not affected by big temperature differences.
- Do not use the glass ceramic surface as a place of storage or as a cutting board.
- Use only the saucepans and pans with machined bottoms. Sharp edges create scratches on the surface.
- Do not use aluminum vessels and saucepans. Aluminum damages the glass ceramic surface.



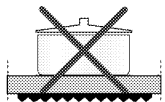
Spills may damage the glass ceramic surface and cause fire.



Do not use vessels with concave or convex bottoms.

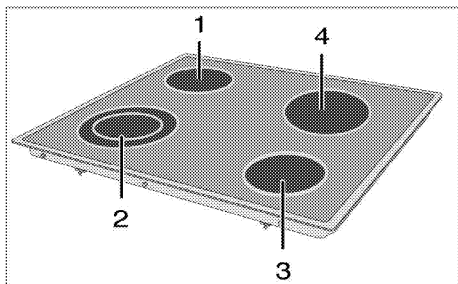


Use only the saucepans and pans with flat bottoms. They ensure easier heat transfer.



If the diameter of the saucepan is too small, energy will be wasted.

Using the hobs



- 1 Single-circuit cooking plate 140 mm
 - 2 Dual-circuit cooking plate 180/120 mm
 - 3 Single-circuit cooking plate 140 mm
 - 4 Single-circuit cooking plate 180 mm
- is list of advised diameter of pots to be used on related burners.



Do not allow any object to drop on the hob. Even small objects such as a saltshaker may damage the hob.

Do not use cracked hobs. Water may leak through these cracks and cause short circuit.

In case of any kind of damage on the surface (eg., visible cracks), switch off the product immediately to minimize the risk of electric shock.



Quick heating glass-ceramic hobs emit a bright light when they are switched on. Do not stare at the bright light.

Turning on the hotplates

Use hotplate knobs to operate the hotplates. Move the hotplate knobs to the relevant level in order to obtain the desired cooking level.

Cooking level	1	2 – 3	4 – 6
	heating	boiling, resting	cooking, frying

Cooking level	1	2	3
	heating	boiling, resting	cooking, frying

Turning off the hotplates

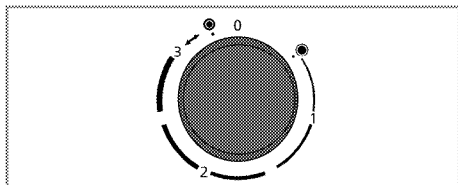
Turn the hotplate knob to OFF (upper) position.

Using multi-segmented cooking zones

Multi-segmented cooking zones allows to cook with different size of saucepans on the same cooking zone.

When these cooking zones are activated, first the inward cooking zone turns on.

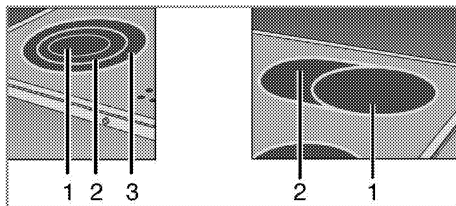
1. To change the active cooking zone diameter, turn the control knob clockwise.
2. A "click" will be heard as soon as the hotplate radius changes.



Turning off multi-segment cooking zones

1. Turn the knob counter clockwise to OFF (upper) position to turn off the

oven. All segments of the cooking zone are turned off.




- 1 Position 1
- 2 Position 2
- 3 Position 3



Position 2 and 3 of the multi-segment cooking zones do not operate independently.

6 How to operate the oven

General information on baking, roasting and grilling

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

Tips for baking

- Use non-stick coated appropriate metal plates or aluminum containers or heat-resistant silicone moulds.
- Make best use of the space on the rack.
- It is recommended to place the baking mould in the middle of the rack.
- Select the correct shelf position before turning the oven or grill on - don't move oven shelves when hot.
- Keep the oven door closed.

Tips for roasting


- Seasoning with lemon juice and black pepper will improve the cooking performance when cooking a whole chicken, turkey or a large piece of meat.
- Meat with bones takes about 15 to 30 minutes longer before it is cooked than a roast of the same size without bones.
- You should calculate about 4 to 5 minutes cooking time per centimeter height of the meat.
- Let meat rest in the oven for about 10 minutes after the cooking time. The juice is better distributed all over the roast and does not run out when the meat is cut.

- Fish in a fire-resistant dish should be placed on the rack at the medium or lower level.

Tips for grilling

Grilling is ideal for cooking meat, fish and poultry and will achieve a nice brown surface without it drying out to much. Flat pieces, meat skewers and sausages are particularly suited for grilling as are vegetables with a high water content such as tomatoes and onions.

- Distribute the pieces to be grilled on the wire shelf.
- If the grilling is on the wire shelf, locate a dripping pan under it in order to collect the fat.
- Add some water in the dripping pan for easy cleaning.

-  Foods that are not suitable for grilling carry the risk of fire. Only grill food which is suitable for intensive grilling heat. Do not place the food too far in the back of the grill. This is the hottest area and fatty food may catch fire.

How to use the electric oven

i Before you can use the oven, the time must be set. If the time is not set, oven will not operate.

Select temperature and operating mode



- 1 Function knob
- 2 Thermostat knob

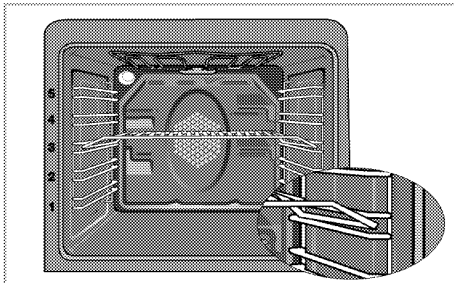
The operating modes of the electric oven are selected with the function knob. The temperature is adjusted with the thermostat knob.

All oven functions are turned off by turning the relevant knob to off (upper) position.

1. Set thermostat knob to the desired temperature.
 2. Set function knob to the required operating mode.
- » The oven heats up to the adjusted temperature and maintains it. During heating, temperature lamp stays on.

Switch off electric oven

Turn function knob and thermostat knob to off position (top).



Shelf positions (model dependant)

It is important to position the wire grill on wire shelf correctly. The wire grill must be placed so that it will fit into the opening of the wire shelf as illustrated in the figure.

Operating modes

All functions for the ovens (also included main oven) are listed in this section.

The order of operating modes shown here might deviate from the arrangement on your appliance.

Top and bottom heat



Top and bottom heat are on. The foodstuffs are heated simultaneously from the upper and lower part. Suitable e.g. for cakes, cookies and casseroles in baking moulds. Cook with one tray only.

Bottom heat



Only bottom heat is on. Is particularly suitable for dishes, such as pizza, which are required to be baked from bottom.

Top and bottom heat with convection air



Top and bottom heat plus fan (in the rear wall) are on. The hot air is distributed evenly and quickly all over the oven by the fan. Cook with one tray only.

Surface grill



The large grill (under the oven roof) is in operation. Suitable for grilling larger quantities.

- Put big or medium-sized portions in correct shelf position under the grill heater for grilling.
- Set the temperature to maximum level.
- Turn the food after half of the grilling time.

Grill with convection air



The grill effect is not as strong as with normal grilling.

- Put small or medium-sized portions in correct shelf position under the grill heater for grilling.
- Set the temperature to maximum level.
- Turn the food after half of the grilling time.

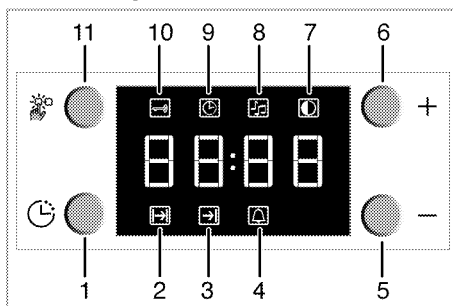
Rapid heating



This mode is used for heating the oven quickly. This mode is **not suitable** for the preparation of food.

- After selecting this mode, choose the desired temperature. The thermostat lamp is lit and the oven is heated.
- When the heating process is completed, the lamp goes off. Now you select the desired operating mode for the preparation of food.

How to operate the oven timer




- 1 Program key
- 2 Cooking time
- 3 End of cooking time
- 4 Alarm
- 5 Minus key
- 6 Plus key
- 7 Screen brightness setting
- 8 Alarm volume
- 9 Current time
- 10 Keylock
- 11 Adjustment key

i Maximum time that can be set for end of cooking is 23 hours 59 minutes. Program will be cancelled in case of power failure. You must reprogram the oven.

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

i If semi-automatic or full automatic operation mode is set on the clock, time of the day cannot be adjusted.

-  Cooking time will be displayed once the cooking starts.

Switch on fully automatic operation

In this operation mode you may adjust how long the oven will automatically operate (cooking time) and the time it will be automatically turned off (end of cooking time).

1. Press **1** key to activate cooking time symbol (**2**).
2. Adjust the cooking time using **5** and **6** keys.

» Cooking symbol will be on (will be displayed continuously) after cooking time is set.

3. For the cooking end time, press **1** key to activate cooking end time symbol '**3**'.

4. Adjust cooking end time using **5** and **6** keys.

» Once the cooking end time is set, cooking end symbol and cooking symbol will be lit (displayed continuously). The end of cooking time symbol (**3**) will disappear as soon as the cooking has started.

5. Place your dish in the oven.


6. Select operation mode and temperature.

» Oven timer automatically calculates the startup time for cooking by using the end of cooking time you have set and the cooking period. Selected operation mode is activated when the startup time of cooking has come and the oven is heated up to the set temperature. It maintains this temperature until the end of the cooking time.

7. After the cooking process is completed, "**End**" symbol will be

displayed and the alarm signal will sound.

8. Alarm signal will be on for 2 minutes. To stop the alarm signal, just press any key.

 If you mute the alarm by pressing any key, the oven will restart operating.

If you press any button at the end of the alarm period, the oven will restart operating.

» Alarm will be silenced and current time will be displayed.

9. **Do not forget** to turn off the oven using temperature knob and function knob.

Switch on semi-automatic operation

In this operation mode, you may adjust the time period during which the oven will operate (cooking time).

1. Press **1** key to activate cooking time symbol '**2**'.

2. Adjust the cooking time using **5** and **6** keys.

» Cooking symbol shall be on (will be displayed continuously) after cooking time is set.

3. Place your dish in the oven.

4. Select operation mode and temperature.

» The oven will be heated up to the preset temperature and will maintain this temperature until the end of the cooking time you selected.

5. After the cooking process is completed, "**End**" symbol will be displayed and the alarm signal will sound.

6. Alarm signal will be on for 2 minutes. To stop the alarm signal, just press any key.

i If you mute the alarm by pressing any key, the oven will restart operating.

If you press any button at the end of the alarm period, the oven will restart operating.

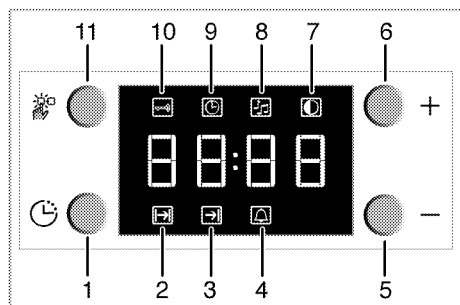
» Alarm will be silenced and current time will be displayed.

7. Do not forget to turn off the oven using temperature knob and function knob.

How to use the program lock

Activate the program lock

You can prevent using of clock buttons by activating the program lock feature.



- 1 Program key
- 2 Cooking time
- 3 End of cooking time
- 4 Alarm
- 5 Minus key
- 6 Plus key
- 7 Screen brightness setting
- 8 Alarm volume
- 9 Current time
- 10 Keylock
- 11 Adjustment key

i When the keylock function is activated, clock buttons except for **"11"** key cannot be used.

1. Press **'11'** key to activate keylock symbol **"10"**.

» **"OFF"** will be displayed.

2. Press **6** key to activate the keylock.

» After the keylock has been adjusted, **"ON"** will be displayed and the keylock symbol will stay on.

Deactivate the program lock

1. Press **'11'** key to activate keylock symbol **"10"**.

» **"ON"** will be displayed.

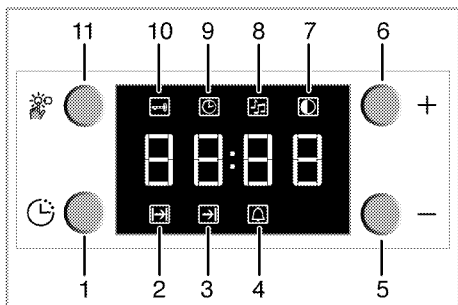
2. Press **'5'** key to deactivate the keylock.

» **"OFF"** will be displayed after the keylock is turned off.

Using the clock as an alarm

You can use the clock of the product for any warning or reminder apart from the cooking programme.

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



- 1 Program key
- 2 Cooking time
- 3 End of cooking time
- 4 Alarm
- 5 Minus key
- 6 Plus key
- 7 Screen brightness setting
- 8 Alarm volume
- 9 Current time
- 10 Keylock
- 11 Adjustment key

Setting the alarm clock

1. Press Program key (1) to activate the alarm time symbol (4).
 - Maximum alarm time can be 23 hours and 59 minutes.
2. Adjust the alarm time using Minus (5) and Plus (6) keys.
 - » Alarm symbol will remain lit and the alarm time will appear on the display once the alarm time is set.
3. At the end of the alarm time, Alarm Time symbol (4) will start flashing and the alarm signal is heard.

Turning off the alarm

1. To stop the alarm, just press any key.
 - » Alarm will be silenced and current time will be displayed.

If you want to cancel the alarm:


1. To reset the alarm time, press Program key (1) to activate the alarm time symbol (4).
2. Press and hold the Minus (5) key until "00:00" is displayed.

Alarm time will be displayed. If the alarm time and cooking time are set concurrently, shortest time will be displayed.


Changing alarm tone
















1. Press Setting key (11) to activate the Alarm Tone symbol (8).
2. Adjust the desired tone using Minus (5) and Plus (6) keys.
 - » Selected alarm tone will appear as "b-01", "b-02" or "b-03" on the display.

Cooking times table

 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.

Baking and roasting

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

Dish	Cooking level number		Rack position	Temperature (°C)	Cooking time (approx. in min.)
**Cakes in tray	One level		3	175	25 ... 30
**Cakes in mould	One level		2	175	40 ... 50
**Cakes in cooking paper	One level		3	175	25 ... 30
**Sponge cake	One level		3	200	5 ... 10
**Cookie	One level		3	175	25 ... 30
**Dough pastry	One level		2	200	30 ... 40
**Rich pastry	One level		2	200	25 ... 35
**Leaven	One level		2	200	35 ... 45
**Lasagna	One level		2 - 3	200	30 ... 40
**Pizza	One level		2	200 ... 220	15 ... 20
Beef steak (whole) / Roast	One level		3	25 min. 250/max, then 180 ... 190	100 ... 120
Leg of Lamb (casserole)	One level		3	25 min. 220 then 180 ... 190	70 ... 90
Roasted chicken	One level		2	15 min. 250/max, then 180 ... 190	55 ... 65
Turkey (5.5 kg)	One level		1	25 min. 250/max, then 180 ... 190	150 ... 210
Fish	One level		3	200	20 ... 30

In a cooking that requires preheating, preheat at the beginning of cooking until the thermostat lamp turns off.

Tips for baking cake

- If the cake is too dry, increase the temperature by 10 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 on top, place it on a lower rack, 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 and decrease the cooking time.
Dampen the layers of dough with a

sauce composed of milk, oil, 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 sauce you have used for the pastry is not too much at the bottom of the pastry. Try to scatter the sauce equally between the dough layers and on the top of pastry for an even browning.

 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.

Grilling with electric grill

Food	Insertion level	Grilling time (approx.)
Fish	4...5	20...25 min. [#]
Sliced chicken	4...5	25...35 min.
Lamb chops	4...5	20...25 min.
Roast beef	4...5	25...30 min. [#]
Veal chops	4...5	25...30 min. [#]
Toast bread	4	1...2 min.
[#] depending on thickness		

How to operate the grill

 Before you can use the oven, the time must be set. If the time is not set, oven will not operate.

 Close oven door during grilling. Hot surfaces may cause burns!

Switch on grill

1. Set the function knob onto the grill symbol.
 2. Set grill temperature.
 3. Preheat for approximately 5 minutes, if it is necessary.
- » The thermostat lamp is switched on.

Switch off grill

1. Turn grill control knob to off position (top).

Shelf positions



For optimum grill coverage, position the wire shelf towards the front of the oven just out of contact with the glass door. Placing the wire shelf fully to the rear of the oven will reduce the grill coverage.


Cooking times table for grilling

7 Maintenance and care


General information

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

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

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

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


 Do not use steam cleaners for cleaning.

Cleaning the hob

Glass ceramic surfaces

Wipe the glass ceramic surface using a piece of cloth dampened with cold water in a manner as not to leave any cleaning agent on it. Dry with a soft and dry cloth. Residues may cause damage on the glass ceramic surface when using the hob for the next time. Dried residues on the glass ceramic surface should under no circumstances be scraped with hook blades, steel wool or similar tools. Remove calcium stains (yellow stains) by a small amount of lime remover such as vinegar or lemon juice. You can also use suitable commercially available products.


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.

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

Slight color fading may occur on coatings or other surfaces in time. This will not affect 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 control knobs with a damp cloth and wipe them dry.

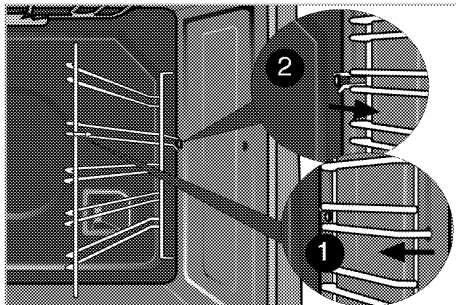
-  Do not remove the control buttons/knobs to clean the control panel.
Control panel may get damaged!

Cleaning the oven

No oven cleaner or any other special cleaning agent is required for cleaning the oven. It is recommended to wipe the oven with a damp cloth while it is still warm.

To clean the side wall,

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



Catalytic walls

Side walls or just back wall of oven interior may be covered with catalytic enamel.

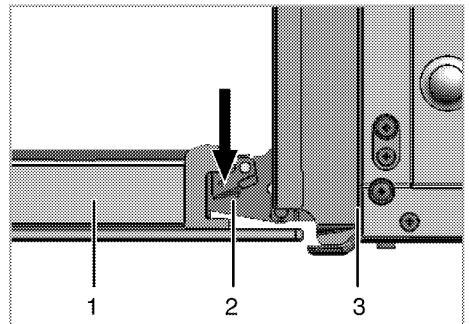
The catalytic walls of the oven must not be cleaned. The porous surface of the walls is self-cleaning by absorbing and converting spitting fat (steam and carbon dioxide).

Clean oven door

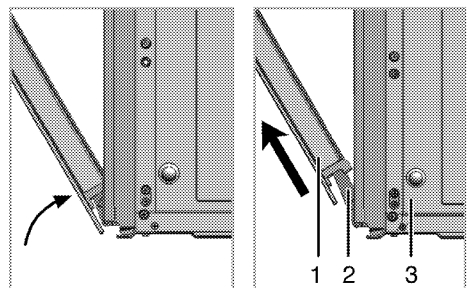
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

Removal of oven door

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




- 1 Front door
- 2 Hinge
- 3 Oven





3. Move the front door to half-way.

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

-  Steps carried out during removing process should be performed in reverse order (steps 4, 3, 2 and 1) to reattach the door. Do not forget to close the clips at the hinge housing when reinstalling the door.

Replacing the oven lamp

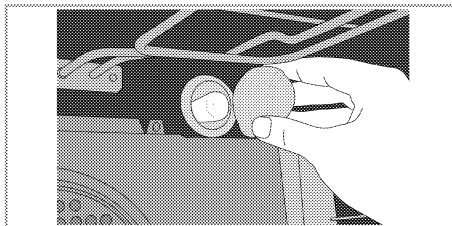
-  Before replacing the oven lamp, make sure that the product is disconnected from mains and cooled down in order to avoid the risk of an electrical shock. Hot surfaces may cause burns!

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

-  Position of lamp might vary from the figure.

If your oven is equipped with a round lamp:

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




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

8 Troubleshooting

Oven emits steam when it is in use.

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

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 mains 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.*
- Buttons/knobs/keys on the control panel do not function. >>> *Keylock may be enabled. Please disable it. (See. How to use the program lock, page 25)*

Oven light does not work.


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

Oven does not heat.

- Function and/or Temperature are not set. >>> *Set the function and the temperature with the Function and/or Temperature knob/key.*
- In models equipped with a timer, the timer is not adjusted. >>> *Adjust the time.*
(In products with microwave oven, timer controls only microwave oven.)
- Power is cut. >>> *Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.*

(In models with timer) Clock display is blinking or clock symbol is on.

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

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

