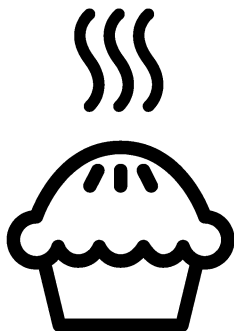




Built-in Double Oven

User Manual



BBDF26300X

EN

385.4406.01/R.AB/10.02.2021

7731686397

Please read this user manual first!

Dear Customer,

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

Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

Explanation of symbols

Throughout this user manual the following symbols are used:



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.



Arçelik A.Ş.

Karaağaç caddesi No:2-6
34445 Sütlüce/Istanbul/TURKEY

Made in TURKEY

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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.
- 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, cleaning and repairing procedures.
- If the power connection cable for the product is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 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 the fuse at home.

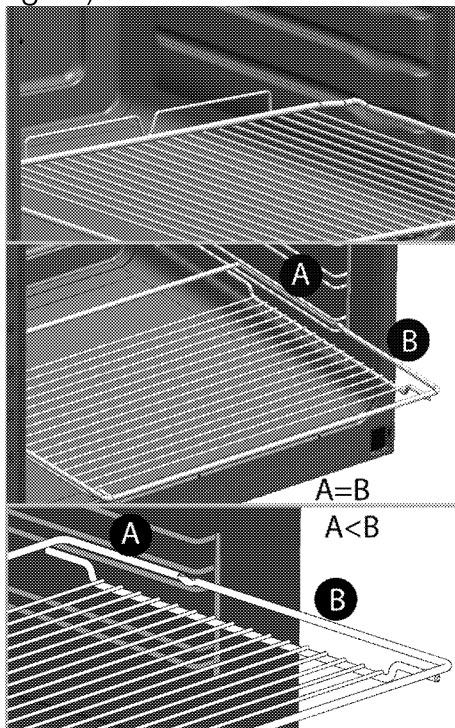
- Make sure that fuse rating is compatible with the product.

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.
- 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.
- 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 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.

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 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

- **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 Product:



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

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

equipment. Please consult your local authorities to learn about these collection centers.

Compliance with RoHS Directive:

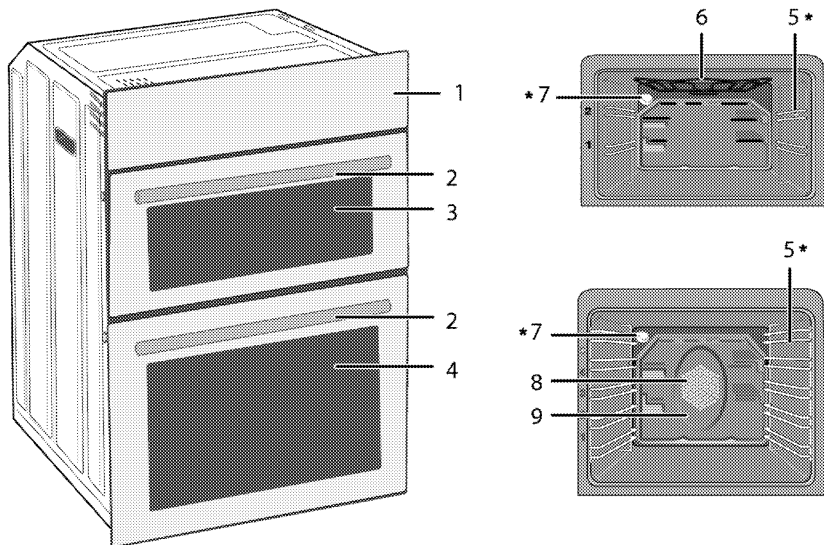
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

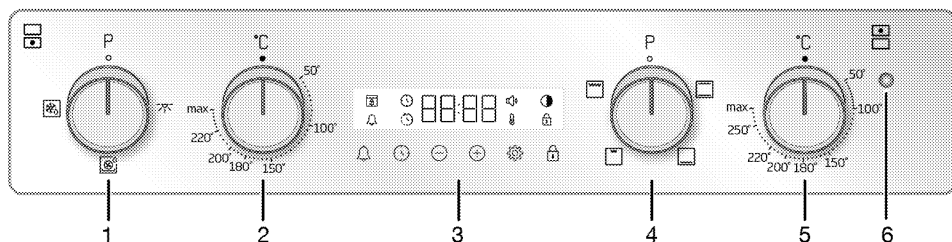
- Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

2 General information

Overview



- | | |
|-------------------------|---|
| 1 Control panel | 7 Lamp* |
| 2 Handle | 8 Fan motor (behind steel plate) |
| 3 Top oven | 9 Ring heater |
| 4 Main oven | * (This feature is optional. It may not exist on your product.) |
| 5 Shelf positions* | |
| 6 Grill heating element | |



- | |
|--------------------------------|
| 1 Main oven function knob |
| 2 Main oven thermostat knob |
| 3 Digital timer |
| 4 Top oven function knob |
| 5 Top oven thermostat knob |
| 6 Thermostat lamp for top oven |

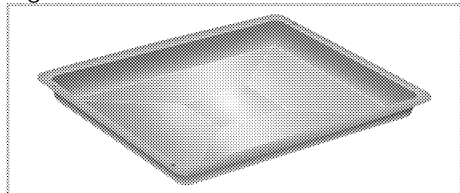
Package contents

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

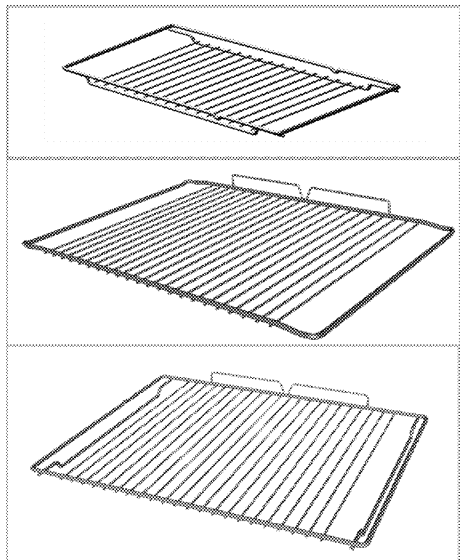
2. Standard tray

Used for pastries, frozen foods and big roasts.



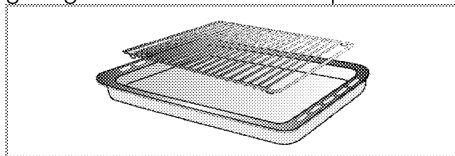
3. Wire grill

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



4. Small wire shelf

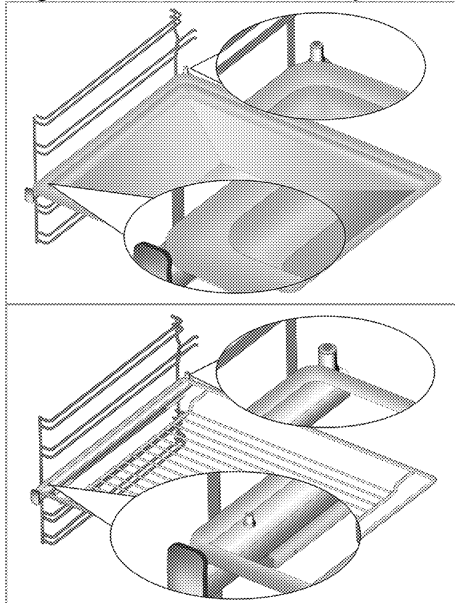
It is placed into the tray (if supplied) in order to collect the dripping fat while grilling so that the oven is kept clean.



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 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.




Technical specifications


GENERAL	
Voltage / frequency	220-240 V ~ 50 Hz
Total power consumption	4,3 kW
Fuse	25 A
Cable type / section	min.H05VV-FG 3 x 2,5 mm ² or equivalent
OVEN/GRILL	
External dimensions (height / width / depth)	890 mm/594 mm/567 mm
Installation dimensions (height / width / depth)	880 mm/560 mm/min. 550 mm
Main oven	Fan oven
Inner lamp	15/25 W
Top oven	Conventional oven / Grill
Inner lamp	15/25 W
Grill power consumption	2,5 kW


Basics: Information on the energy label of electrical ovens is given in accordance with the EN 60350-1 / IEC 60350-1 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 13.*


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


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


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

3 Installation

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

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



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

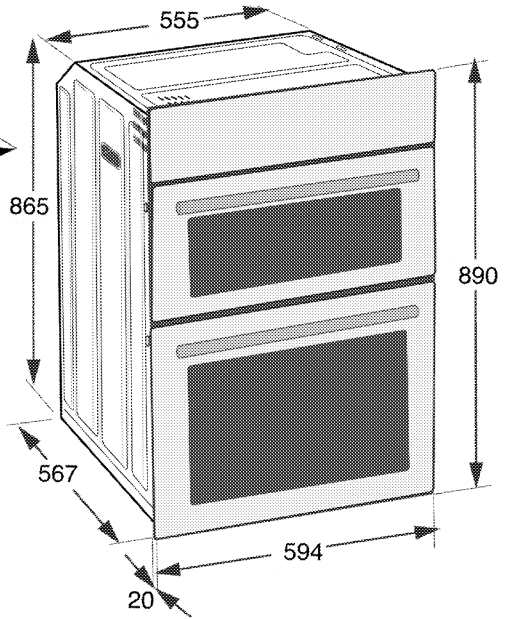
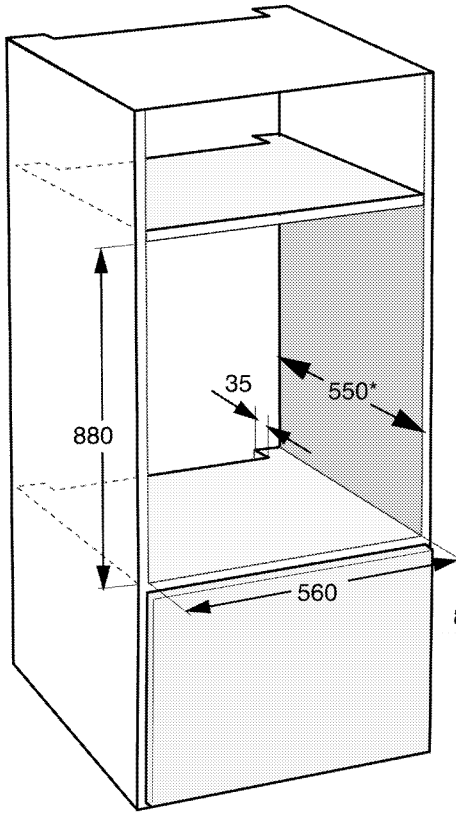
 Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.

Before installation

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

The appliance is intended for installation in commercially available kitchen cabinets. A safety distance must be left between the appliance and the kitchen walls and furniture. See figure (values in mm).

- Surfaces, synthetic laminates and adhesives used must be heat resistant (100 °C minimum).
 - Kitchen cabinets must be set level and fixed.
 - If there is a drawer beneath the oven, a shelf must be installed in order to separate from the oven and drawer.
 - Carry the appliance with at least two persons.
 - Hold the oven from the slots for handling on both sides to move it.
 - Before installing the product, remove all materials and documents inside.
 - Kitchen furniture must be in compliance with the dimensions given in the figure below. At the rear section of the kitchen furniture, an opening must be cut out with the dimensions given in the figure below to ensure sufficient ventilation.
 - The following installation drawings are representational and may not match exactly with your appliance.
-  Do not install the appliance next to refrigerators or freezers. The heat emitted by the appliance will lead to an increased energy consumption of cooling appliances.
-  The door and/or handle must not be used for lifting or moving the appliance.



* min.

Installation and connection

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

Electrical connection

Connect the product to a grounded outlet/line 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.

! 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!

- Connection must comply with national regulations.
- The mains supply data must correspond to the data specified on the type label of the product. Open the front door to see the type label.
- Power cable of your product must comply with the values in "Technical specifications" table.

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

There is the risk of electric shock!

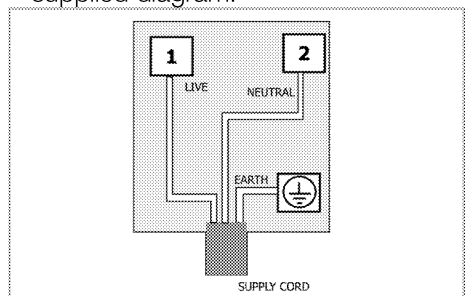
Connecting the power cable

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

If it is not possible to disconnect all poles in the supply power, a disconnection unit with at least 3 mm contact clearance (fuses, line safety switches, contactors) must be connected and all the poles of this disconnection unit must be adjacent to (not above) the product in accordance with IEE directives. Failure to obey this instruction may cause operational problems and invalidate the product warranty.

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

2. Open the terminal block cover with a screwdriver.
3. 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 component.
4. Connect the cables according to the supplied diagram.

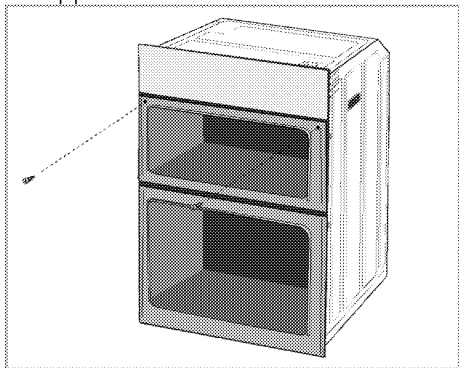


5. After completing the wire connections, close the terminal block cover.
6. Route the power cable so that it will not come into contact with the product and get squeezed between the product and the wall.

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

Installing the product

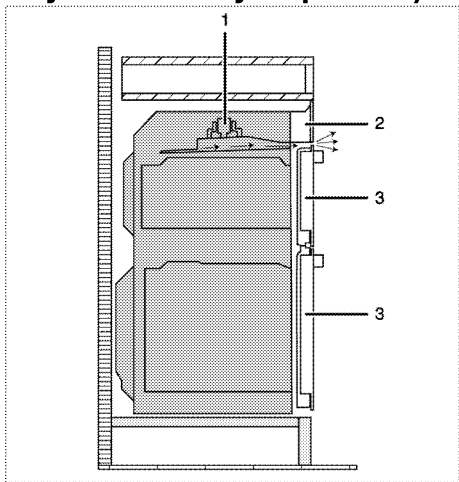
1. Slide the oven into the cabinet, align and secure it while making sure that the power cable is not broken and and/or trapped.



Secure the oven with 2 screws as illustrated.

After the installation, make sure that the screws are sufficiently tightened and the oven does not move. Oven may tip over during use if it is not installed as per the instructions and if the screws are not sufficiently tightened.

For products with cooling fan (This may not exist on your product.)



- 1 Cooling fan

- 2 Control panel

- 3 Door

The built-in cooling fan cools both the built-in cabinet and the front of the product.

- i** Cooling fan continues to operate for about 20-30 minutes after the oven is switched off.

If you have cooked by programming the timer of the oven, cooling fan will also be switched off at the end of the cooking time together with all functions.

Final check

1. Operate the product.
2. Check the functions.

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.

- 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

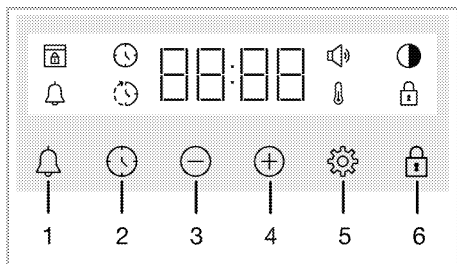
The following information will help you to use your appliance in an ecological way, and to save energy:

- 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.

Initial use

Time setting

- i** Always set the time of day before using your oven. If you do not set it, you cannot cook in some oven models.



- 1 Alarm key
- 2 Time setting key

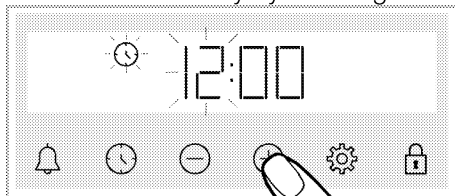
- 3 Decrease key
- 4 Increase key
- 5 Settings key
- 6 Key lock key

Display symbols

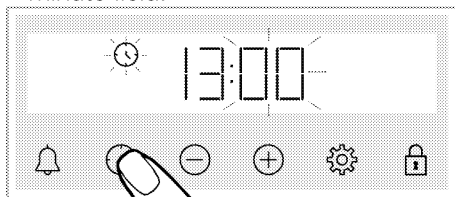
- : Cooking time symbol
- : Cooking end time symbol*
- : Alarm symbol
- : Brightness symbol
- : Key lock symbol
- : Temperature symbol
- : Volume symbol
- : Door lock symbol*

* It varies depending on the product model. It may not be available on your product.

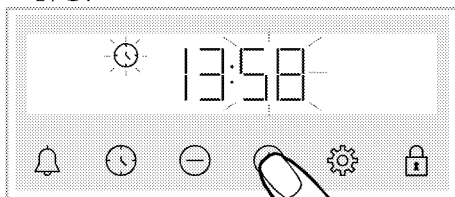
1. When after the oven is energized for the first time, hour field "12:00" and symbol will flash on the display.
2. Set the time of day by touching .



3. Touch or key to activate the minute field.



4. Set the minute of day by touching .



5. Confirm the setting by touching the ⌚ or ⚙️ key.

» The time of day is set and the ⌚ symbol disappears on the screen.

i If the first time is not set, "12:00" and ⌚ symbols continue to flash and your oven will not start. For your oven to work, you must confirm the time of the day by setting the time of the day or touching the ⌚ key when it is at "12:00". You can change the time of day setting later, as described in the "Settings" section.

i Current time settings are canceled in case of power failure. It needs to be re-adjusted.

First cleaning of the appliance

i The surface might get damaged by some detergents or cleaning materials.
Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning.
Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

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

Initial heating

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



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

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 operate the electric oven, page 20*.
5. Operate the oven for about 30 minutes.
6. Turn off your oven; See *How to operate the electric oven, page 20*



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

5 How to operate the oven

General information on baking, roasting and grilling



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



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

Tips for roasting

- Treating whole chicken, turkey and large piece of meat with dressings such as lemon juice and black pepper before cooking will increase the cooking performance.
- It takes about 15 to 30 minutes longer to roast meat with bones when compared to roasting the same size of meat without bones.
- Each centimeter of meat thickness requires approximately 4 to 5 minutes of cooking time.

- Let meat rest in the oven for about 10 minutes after the cooking time is over. The juice is better distributed all over the roast and does not run out when the meat is cut.
- Fish should be placed on the middle or lower rack in a heat-resistant plate.

Tips for grilling

When meat, fish and poultry are grilled, they quickly get brown, have a nice crust and do not get dry. Flat pieces, meat skewers and sausages are particularly suited for grilling as are vegetables with high water content such as tomatoes and onions.

- Distribute the pieces to be grilled on the wire shelf or in the baking tray with wire shelf in such a way that the space covered does not exceed the size of the heater.
- Slide the wire shelf or baking tray with grill into the desired level in the oven. If you are grilling on the wire shelf, slide the baking tray to the lower rack to collect fats. The baking tray to be slid must be of a size that covers the whole grilling area. This tray might not be provided with the product. Add some water in the baking tray for easy cleaning.



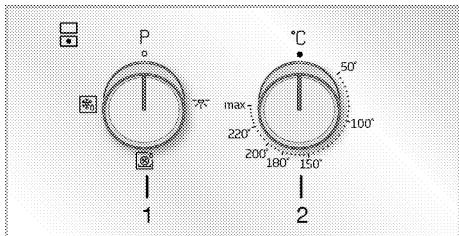
Foods that are not suitable for grilling carry the risk of fire. Only grill food which is suitable for intensive grilling heat. Do not place the food too far in the back of the grill. This is the hottest area and fatty food may catch fire.

How to operate the electric oven

Product is equipped with two ovens. Overview section indicates the relevant knobs for each oven.

How to operate the main oven

Select temperature and operating mode



- 1 Main oven function knob
- 2 Main oven thermostat knob

Turning on the oven

When you select a operating function you want to cook with using the function selection knob and set a certain temperature with using the temperature knob, the oven starts operating.

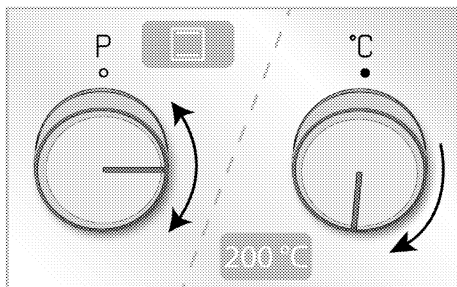
Turning off the oven



You can turn the oven off by turning the function selection knob and temperature knob to the off (up) position.

Manual cooking to select temperature and oven operating function

You can cook by making a manual control (at your own control) without setting the cooking time by selecting the temperature and operating function specific to your food.

Example:

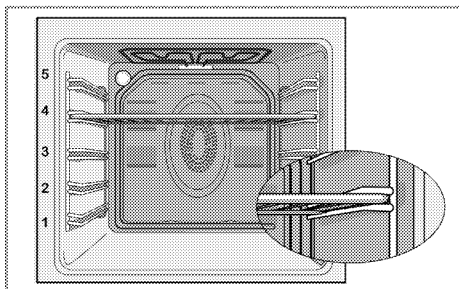


1. Select the operating function you want to cook using the function selection knob.
2. Set the temperature you want to cook using the temperature knob.
» Your oven will start operating immediately at the selected function and temperature and  will appear on the screen. When the temperature inside the oven reaches the set temperature, the  symbol disappears. The oven does not switch off automatically since manual cooking is done without setting the cooking time. You have to control cooking yourself and turn it off. When your cooking is completed, turn off the oven by turning the function selection knob and the temperature knob to the off (up) 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 the 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.)



Operating modes

All functions in your oven (including the main oven) are described in this section. The order of operating modes shown here may be different from the arrangement on your product.

Oven lamp



The oven is not heated. Only the oven lamp is turned on. Possibly, the external cooling fan will also operate to avoid heating of the compartments.

Top and bottom heating



Top and bottom heating are in operation. Food is heated simultaneously from the top and bottom. For example, it is suitable for cakes, pastries, or cakes and casseroles in baking moulds. Cook with one tray only.

Bottom heating



Only bottom heating is in operation. It is suitable for pizza and for subsequent browning of food from the bottom.

Operating with fan



The oven is not heated. Only the fan (in the rear wall) is in operation. Suitable for thawing frozen granular food slowly at room temperature and cooling down the cooked food.

Fan Heating



Warm air heated by the rear heater is evenly distributed throughout the oven rapidly by means of the fan.



It is suitable for cooking your meals in different rack levels and preheating is not required in most cases. Suitable for cooking with multi trays. This function must be used for easy steam cleaning as well.

Grill



Small grill at the ceiling of the oven is in operation. Suitable for grilling.

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

Full grill



Large grill at the ceiling of the oven is in operation. It is suitable for grilling large amount of meat.

- Put big or medium-sized portions in correct rack position under the grill heater for grilling.
- Turn the food after half of the grilling time.

Using the oven clock

i The oven clock only controls the bottom oven. It has no effect for the top oven.

General warnings


i Maximum time that can be set for end of cooking is 5 hours 59 minutes.

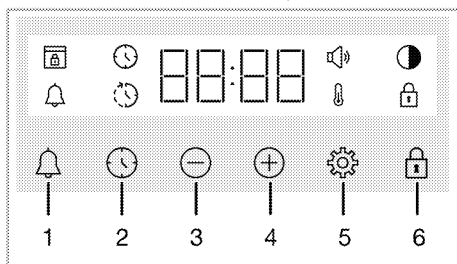
Program will be cancelled in case of power failure. You must reprogram the oven.

i While making any adjustments, the relevant symbols flash on the display. Please wait a short time for the settings to be saved.

i If any cooking setting has been made, the time of the day cannot be adjusted.

i If cooking time is set when cooking starts, the remaining time is displayed on the screen.








i In cases where cooking time or cooking end time is set; you can cancel automatically by touching the  key for a long time.



- 1 Alarm key
- 2 Time setting key
- 3 Decrease key
- 4 Increase key
- 5 Settings key
- 6 Key lock key

Display symbols



 : Cooking time symbol

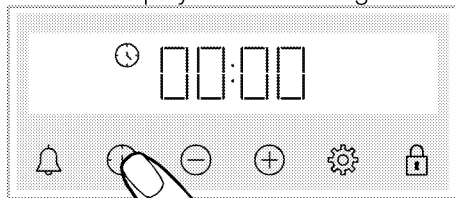
-  : Cooking end time symbol*
-  : Alarm symbol
-  : Brightness symbol
-  : Key lock symbol
-  : Temperature symbol
-  : Volume symbol
-  : Door lock symbol*



* It varies depending on the product model. It may not be available on your product.


Cooking by setting the cooking time;

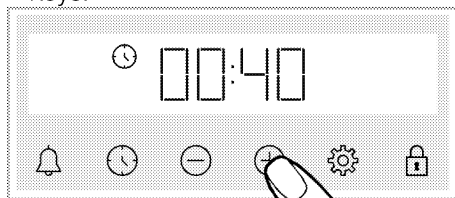
You can have the oven turn off automatically at the end of the time by selecting the temperature and operating function specific to your food and setting the cooking time on the timer.

1. Select the operating function for cooking.
2. Touch  until the  symbol appears on the display for the cooking time.





i After setting the operation function and temperature, you can set the cooking time for 30 minutes by touching the  key directly for quick setting of the cooking time and change the time with the  keys.


3. Set the cooking time with the  keys.



i The cooking time increases by 1 minute in the first 15 minutes, after 15 minutes it increases by 5 minutes.

4. Put your food in the oven and set the temperature with the temperature knob.



» Your oven will start operating immediately at the selected function and temperature. The set cooking time starts to count down and  appears on the display. When the temperature inside the oven reaches the set temperature, the  symbol disappears.

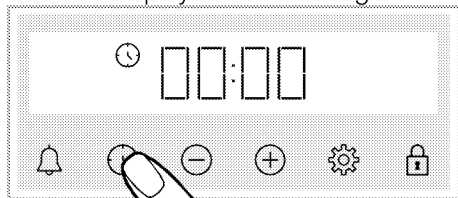
5. After the set cooking time is completed, on the screen, "End" appears, the  symbol flashes and the timer beeps



6. The warning sounds for two minutes. Press any key to stop the warning. The warning stops and the time of day appears on the screen.


To set the cooking end time to a later time; (It varies depending on the product model. It may not be available on your product.)

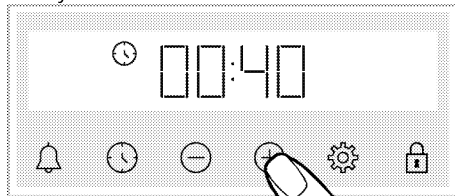
By selecting the temperature and operating function specific to your meal, you can set the cooking time and the cooking end time to a later time, allowing the oven to start and turn off automatically.

1. Select the operating function for cooking.
2. Touch  until the  symbol appears on the display for the cooking time.






i After setting the operation function and temperature, you can set the cooking time for 30 minutes by touching the  key directly for quick setting of the cooking time and change the time with the  keys.

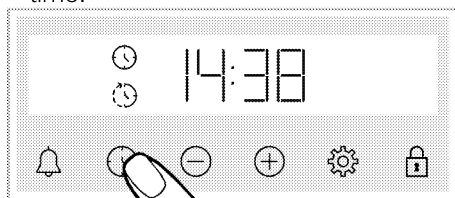
3. Set the cooking time with the  keys.




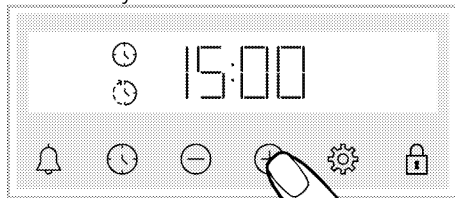
i The cooking time increases by 1 minute in the first 15 minutes, after 15 minutes it increases by 5 minutes.




» After the cooking time has been set, the  symbol is constantly displayed on the screen.

4. Touch  until the  symbol appears on the display for the cooking end time.






5. Set the cooking end time with the  keys.




» After the cooking end time is set, the  symbol and the  symbol with the time period symbol will appear constantly on the display. As soon as cooking starts, the  symbol disappears.

6. Put your food in the oven and set the temperature with the temperature knob.

» **The oven time calculates the time to start cooking by subtracting the cooking time from the cooking end time you set.** When the cooking start time comes, the selected function is activated and the oven heats up to the set temperature. The set cooking time starts to count down and  appears on the display. When the temperature inside the oven reaches the set temperature, the  symbol disappears.

7. After the set cooking time is completed, on the screen, "End" appears, the  symbol flashes and the timer beeps



8. The warning sounds for two minutes. Press any key to stop the warning. The warning stops and the time of day appears on the screen.

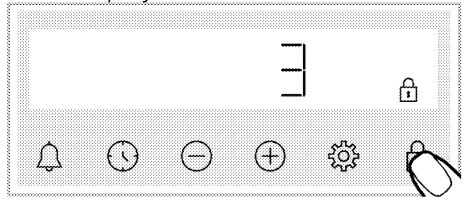
 If any key is pressed at the end of the audible warning, the oven will start operating again. To prevent the oven from operating again at the end of the warning, get the temperature knob and function knob to the "0" position (off) and turn the oven off.



Settings


Activating key lock


You can prevent control unit from being intervened with by activating the key lock function.

1. Touch  until the  symbol appears on the display.






» The  symbol appears and the 3-2-1 countdown begins on the display. When the countdown is over, the key lock is activated. When any key is touched when the key lock is set, the timer sounds an audible signal and the  symbol flashes.

 If you stop touching the If you stop tapping the X key before the countdown ends, the key lock will not be activated. key before the countdown ends, the key lock will not be activated.

 Timer keys cannot be used when key lock is on. The key lock will not be canceled in case of power failure.

Deactivating the key lock

1. Touch  until the  symbol disappears on the display.



» The  symbol disappears and the key lock is disabled on the display.

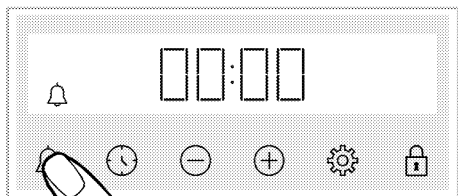
Setting the alarm

You can also use the timer of the product for any warning or reminder other than cooking.

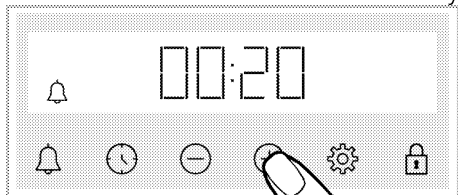
The alarm clock has no effect on the oven operating functions. Used for warning purposes. For example, you can use the alarm clock when you want to turn the food in the oven at a certain time. As soon as the time you set has expired, the clock gives you an audible warning.

 Maximum alarm time can be 23 hours and 59 minutes.

1. Touch  until the  symbol appears on the display.



2. ⊕ Set the alarm time with the /⊖ keys.



» After setting the alarm time, the symbol remains lit and the alarm time starts the countdown the display. If the alarm time and cooking time are set at the same time, the shorter time is displayed on the display.

3. After the alarm time is completed, the symbol starts flashing and gives you an audible warning.

Turning off the alarm

1. At the end of the alarm period, the warning audio for two minutes. Touch any key to stop the warning audio.

» The warning audio stops and the time of day appears on the display.

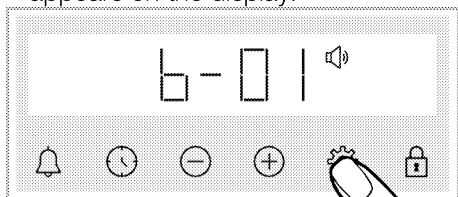
If you want to cancel the alarm;

1. Touch until the symbol appears on the display to reset the alarm time. Touch the ⊖ key until it shows "00:00".

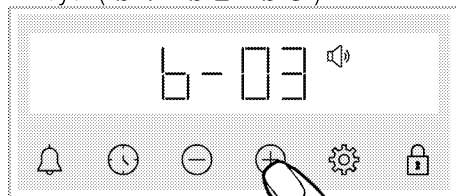
2. you can also cancel the alarm by long pressing the key.

Changing the volume level

1. Touch the key until symbol appears on the display.



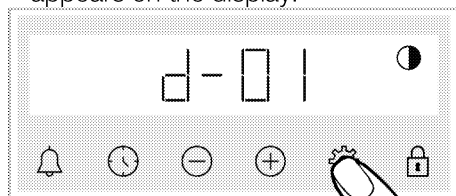
2. Set the desired level with the ⊕/⊖ keys. ("b-1"- "b-2"- "b-3")



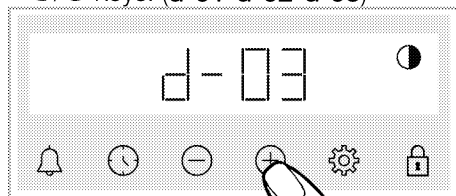
3. Touch the key for confirmation, or the setting is activated shortly without touching a key.

Setting the display brightness

1. Touch the key until symbol appears on the display.



2. Set the desired brightness with the ⊕/⊖ keys. (d-01-d-02-d-03)



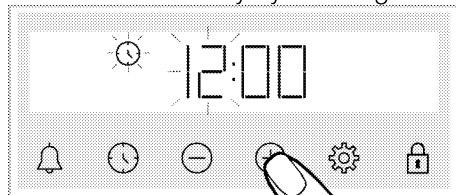
» Touch the key for confirmation, or the setting is activated shortly without touching a key.

Changing the time of day

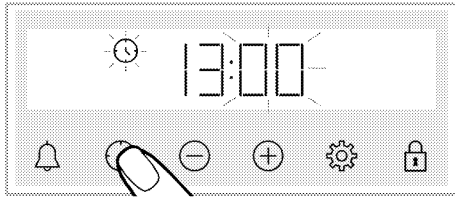
On your oven; to change the time of day that you have previously set,

1. Touch until the symbol appears on the display.

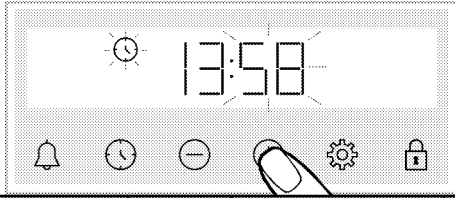
2. Set the time of day by touching ⊕/⊖.






3. Touch  or  key to activate the minute field.




4. Set the minute of day by touching \oplus/\ominus .




5. Confirm the setting by touching the  or  key.

















» The time of day is set and the  symbol disappears on the screen.




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	Accessory to use	Operating mode	Rack position	Temperature (°C)	Cooking time (approx. in min.)
Cakes in tray	One level	Standard tray*		3	180	25 ... 30
Cakes in mould	One level	Cake mold on wire grill**		2	180	40 ... 50
Small cakes	One level	Standard tray*		3	150	30 ... 40
	2 levels	1-Pastry tray* 3-Standard tray*		1 - 3	150	35 ... 50
	3 levels	1-Standard tray* 3-Pastry tray* 5-Deep tray*		1 - 3 - 5	150	35 ... 50
Sponge cake	One level	Round springform pan with a diameter of 26 cm on wire grill**		2	150	30 ... 40
	2 levels	1-Round springform pan with a diameter of 26 cm on wire grill** 4-Round springform pan with a diameter of 26 cm on pastry tray**		1 - 4	150	35 ... 45
Cookies	One level	Pastry tray*		3	180	25 ... 30
	2 levels	1-Pastry tray* 3-Standard tray*		1 - 3	180	30 ... 40
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*		1 - 3 - 5	180	35 ... 45
Dough pastry	One level	Standard tray*		3	200	30 ... 40
	2 levels	1-Pastry tray* 5-Standard tray*		1 - 5	200	45 ... 55
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*		1 - 3 - 5	200	55 ... 65
Rich pastry	One level	Standard tray*		3	200	25 ... 35
	2 levels	1-Pastry tray* 3-Standard tray*		1 - 3	200	35 ... 45
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*		1 - 3 - 5	190	45 ... 55

Dish	Cooking level number	Accessory to use	Operating mode	Rack position	Temperature (°C)	Cooking time (approx. in min.)
Leaven	One level	Standard tray*		2	200	35 ... 45
Lasagna	One level	Glass/metal rectangular pan on wire grill**		3	200	30 ... 40
Beef steak (whole) / Roast	One level	Standard tray*		3	25 min. 250/max, then 180 ... 190	100 ... 120
Leg of Lamb (casserole)	One level	Standard tray*		3	25 min. 220 then 180 ... 190	70 ... 90
Roasted chicken (1,8-2 kg)	One level	Standard tray*		2	15 min. 250/max, then 190	70 ... 90
Turkey (5,5 kg)	One level	Standard tray*		1	25 min. 250/max, then 190	150 ... 210
Fish	One level	Standard tray*		3	200	20 ... 30

It is suggested to perform preheating for all foods.
* These accessories may not be supplied with the product.
** These accessories are not supplied with the product. They are commercially available accessories.

Cooking table for test meals

Meals in this cooking table are prepared according to EN 60350-1 to make it easier for control institutes to test the product.

Dish	Cooking level number	Accessory to use	Operating mode	Rack position	Temperature (°C)	Cooking time (approx. in min.)
Shortbread	One level	Standard tray*		3	140	20 ... 30
	2 levels	1-Standard tray* 3-Pastry tray*		1 - 3	140	20 ... 30
	3 levels	1-Standard tray* 3-Pastry tray* 5-Deep tray*		1 - 3 - 5	140	25 ... 35
Small cakes	One level	Standard tray*		3	150	30 ... 40
	2 levels	1-Pastry tray* 3-Standard tray*		1 - 3	150	35 ... 50
	3 levels	1-Standard tray* 3-Pastry tray* 5-Deep tray*		1 - 3 - 5	150	35 ... 50
Sponge cake	One level	Round springform pan with a diameter of 26 cm on wire grill**		2	150	30 ... 40
	2 levels	1-Round springform pan with a diameter of 26 cm on wire grill** 4-Round springform pan with a diameter of 26 cm on pastry tray**		1 - 4	150	35 ... 45
Apple pie	One level	Round black metal dish with a diameter of 20 cm on wire grill**		2	170	50 ... 60
	2 levels	1-Round black metal dish with a diameter of 20 cm on wire grill** 4-Round black metal dish with a diameter of 20 cm on pastry tray**		1 - 4	170	50 ... 60

It is suggested to perform preheating for all foods.
* These accessories may not be supplied with the product.
** These accessories are not supplied with the product. They are commercially available accessories.

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 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°C 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.

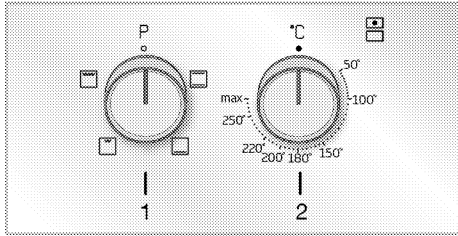


Cook the pastry in accordance with the mode and temperature given in the cooking table. If the bottom part is still not browned enough, place it on one lower rack next time.

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.

How to operate the top oven



- 1 Top oven function knob
- 2 Top oven thermostat knob

Operating modes of the electric oven are selected with Function knob. Temperature setting is made with Thermostat knob.

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

Select temperature and operating mode

1. Set the Thermostat knob to the desired temperature.
 2. Set the Function knob to the desired operating mode.
- » Oven heats up to the adjusted temperature and maintains it. During heating and cooling, thermostat light turns on.

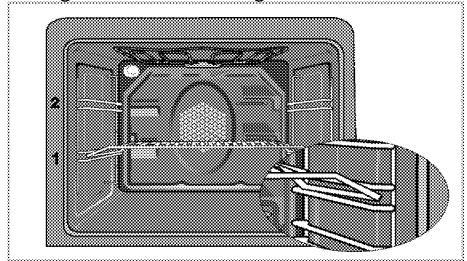
Switching off the electric oven

Turn the Function knob and thermostat knob to Off (upper) position.

Cooking times table

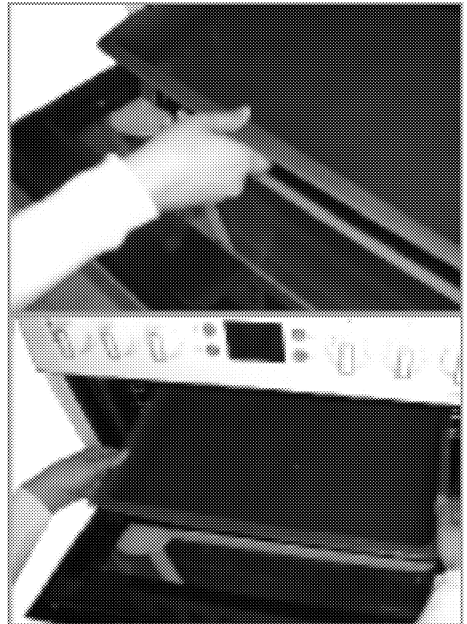
- i** The timings in this chart are meant as a guide. Timings may vary due to temperature of food, thickness, type and your own preference of cooking.
 - i** Maximum load capacity of oven tray: 4 kg (8.8 lb).
 - i** 1st rack of the oven is the **bottom** rack.
- Do not place cookware with rough bases on the oven door.

- Ensure that there is at least 25mm space at top of oven when cooking larger foods or using taller cookware.














It is important to position the wire grill on the 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.

When removing tray from top oven, pull as shown in picture and hold with two hands from two sides.



Baking and roasting

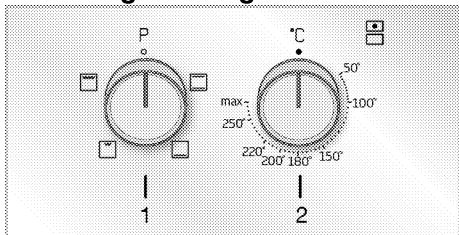
Dish	Cooking level number	Accessory to use	Operating mode	Rack position	Temperature (°C)	Cooking time (approx. in min.)
Cakes in tray	One level	Standard tray*		1	180	40 ... 50
Small cakes	One level	Standard tray*		1	160	35 ... 45
Cookies	One level	Standard tray*		1	180	30 ... 40
Dough pastry	One level	Standard tray*		1	200	30 ... 40
Rich pastry	One level	Standard tray*		1	200	25 ... 35
Leaven	One level	Standard tray*		1	200	35 ... 45
Pizza	One level	Standard tray*		1	200-220	15 ... 20
Beef steak (whole) / Roast	One level	Standard tray*		1	25 min. 250 then 180 ... 190	100 ... 120
Leg of Lamb (casserole)	One level	Standard tray*		1	25 min. 220 then 180 ... 190	70 ... 90
Roasted chicken (Sliced)	One level	Standard tray*		1	15 min. 250 then 190	65 ... 80
Fish	One level	Standard tray*		2	200	20 ... 30

* These accessories may not be supplied with the product.

How to operate the top grill

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

Switching on the grill



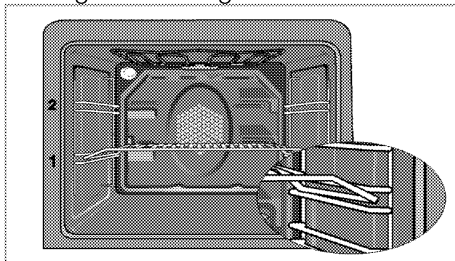
- 1 Top oven function knob
 - 2 Top oven thermostat knob
1. Set the Function knob to Grill symbol.
 2. Set the temperature to maximum level.
 3. If required, perform a preheating of about 5 minutes.
- » Thermostat (temperature) light turns on.

Switching off the grill

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

- Put big or medium-sized portions in correct rack position under the grill heater for grilling.

- For food only whose top is required to be roasted, 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.



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.

Top oven cooking times table for grilling

Grilling with electric grill


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


Food	Insertion level	Recommended temperature (°C)	Grilling time (approx.)
Fish	1	250	20...25 min. #
Sliced chicken	1	250	25...35 min.
Lamb chops	1	250	20...25 min.
Roast beef	1	250	25...30 min. #
Veal chops	1	250	25...30 min. #
Toast bread*	1	250	1...3 min.
# depending on thickness			
*Preheat for 5 minutes			

6 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 harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

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

Cleaning the control panel

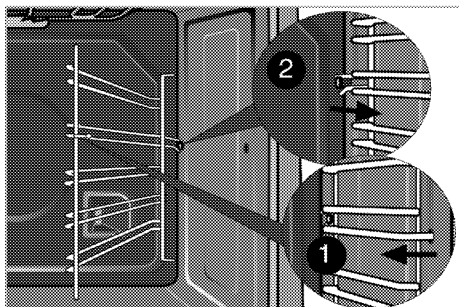
Clean the control panel and knobs with a damp cloth and wipe them dry.

 If your product is equipped with buttons/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.)

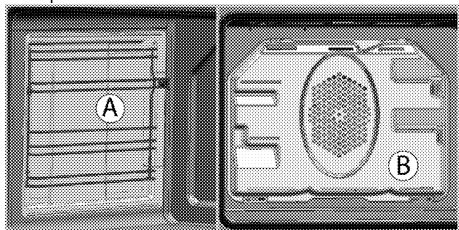
1. Remove the front section of the side rack by pulling it in the opposite direction of the side wall.
2. Remove the side rack completely by pulling it towards you.



Catalytic walls

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

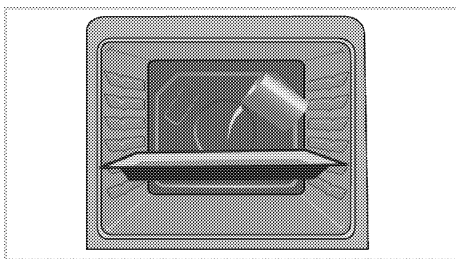
The inner side walls (A) and/or the rear wall (B) of your product may be coated with catalytic enamel. Catalytic walls have a light matte colour and a porous surface. Catalytic walls of the oven should not be cleaned. Thanks to their perforated structure, catalytic surfaces absorb grease and once the surface is filled with grease, they start to shine. 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.

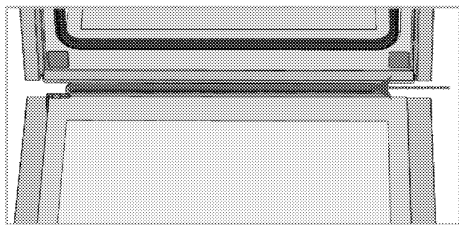
1. Remove all accessories inside the oven.
2. Pour 500 ml of water into the oven tray and place the tray at the 2nd rack of the oven.



3. Set the oven to easy steam cleaning mode and run at 100°C for 25 minutes.
4. Open the door and wipe the inner surfaces of the oven with a damp sponge or cloth.
5. Use warm water with washing liquid, a soft cloth or sponge to clean the persistent dirt and wipe it with a dry cloth.

i During the easy steam cleaning mode, water that is placed in the tray to soften lightly formed residues/dirt within the oven cavity will evaporate and condense in the oven cavity and inner 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.

6. It varies depending on the product model. It may not be available on your product. After condensation in the oven, there might be water or moisture in the pool channel under the oven. After use, clean this pool channel with a damp cloth and then dry it.



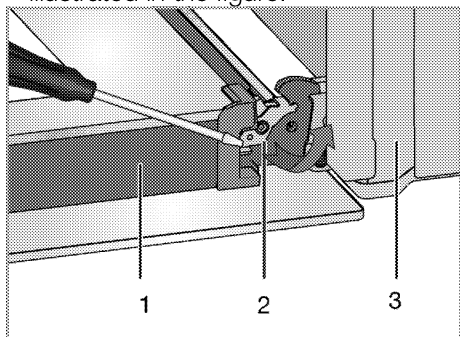
Clean oven door

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.

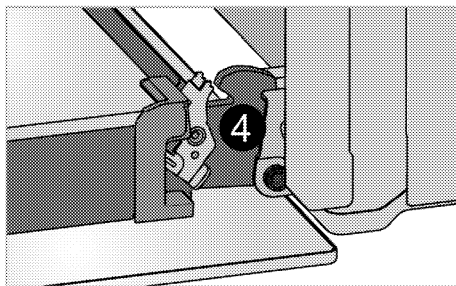
i Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

Removing the oven door

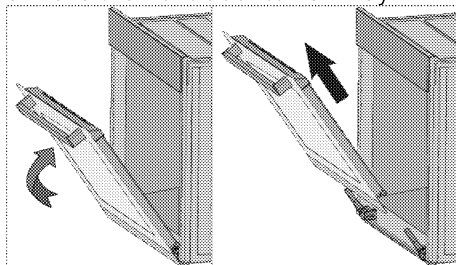
1. Open the front door (1).
2. Open the clips at the hinge housing (2) on the right and left hand sides of the front door by pressing them down as illustrated in the figure.



- 1 Door
- 2 Hinge lock(closed position)
- 3 Oven
- 4 Hinge lock(open position)



3. Move the front door to half-way.



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

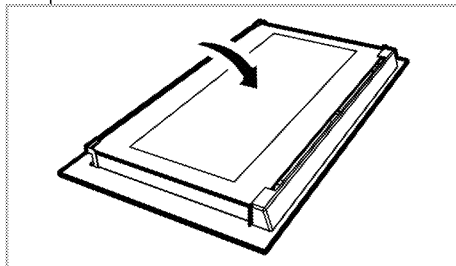
i Steps carried out during removing process should be performed in reverse order to install the door. Do not forget to close the clips at the hinge housing when reinstalling the door.

Removing the door inner glass

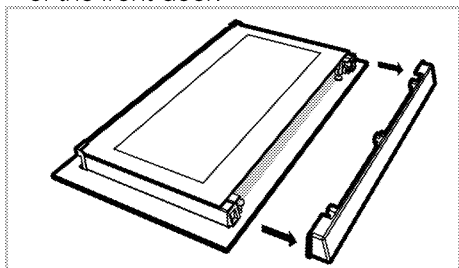
(This feature is optional. It may not exist on your product.)

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

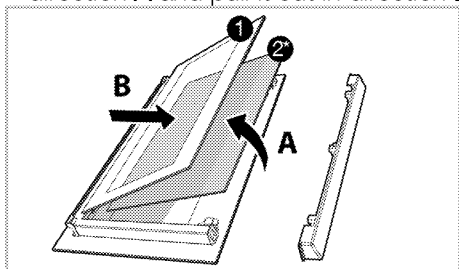
1. Open the oven door.



- Pull towards yourself and remove the plastic part installed to upper section of the front door.



- As illustrated in figure, raise the innermost glass panel (1) slightly in direction **A** and pull it out in direction **B**.



- Innermost glass panel
- * Inner glass panel (This may not exist on your product.)
- If your product is equipped with an inner glass panel; repeat the same procedure to remove the inner glass panel (2).
- The first step to regroup the door is reinstalling inner glass panel (2). Place the chamfered corner of the glass panel so that it will rest in the chamfered corner of the plastic slot. (If your product is equipped with an inner glass panel). Inner glass panel (2) must be installed into the plastic slot close the innermost glass panel (1).
- When installing the innermost glass panel (1), make sure that the printed side of the panel faces towards the inner glass panel. It is important to seat lower corner of innermost glass panel (1) into the lower plastic slot.

- Push the plastic part towards the frame until you hear a "click".

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!

i The oven lamp is a special electric light bulb that can resist up to 300 °C. See *Technical specifications, page 12* for details. Oven lamps can be obtained from Authorised Service Agents or technician with licence.

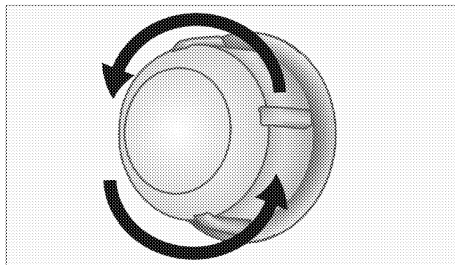
i Position of lamp might vary from the figure.

i The lamp used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to see foodstuffs.

i The lamps used in this appliance have to withstand extreme physical conditions such as temperatures above 50 °C.

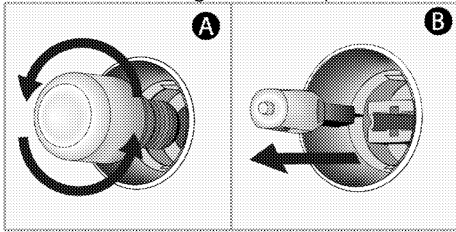
If your oven is equipped with a round lamp:

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



- If your oven lamp is of type (A) shown in the figure below, remove it by

rotating as shown and replace it. If it is of type (B), pull and remove it as shown in the figure and replace it.



4. Install the glass cover.

7 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.*

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.

- Might not be set to a certain cooking function and/or temperature. >>> *Set the oven to a certain cooking function and/or temperature.*
- 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 technician with licence or the dealer where you have purchased the product if you can not remedy the trouble although you have implemented the instructions in this section. Never attempt to repair a defective product yourself.

