

## **Built-in Oven**

**User Manual** 



BBO60S0MB-BCPCCR1-BCPGCR1

EN

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#### 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

- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervised or instruction concerning use of the appliance by a responsible person for their safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- 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.

 Control 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 the 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!
- Never touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by grabbing the plug.
- The product must be unplugged 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 similary qualified persons in order to avoid a hazard.
- The appliance must be installed so that it can be completely disconnected from the network. The separation must be provided either by a mains plug, or a switch built into the fixed electrical installation, according to construction regulations.
- If the electrical supply is restricted, means of all-pole disconnection must be accessible and incorporated in the fixed wiring in accordance with the wiring rules.
- Rear surface of the oven gets hot when it is in use. Make sure that the gas/electrical connection does not contact the rear surface; otherwise, connections can get damaged.
- Do not trap the mains cable between the oven door and frame and do not route it over hot surfaces. Otherwise, cable insulation may melt and cause fire as a result of short circuit.
- Any work on electrical equipment and systems should only be carried out by authorised and qualified persons.
- In case of any damage, switch off the product and disconnect it

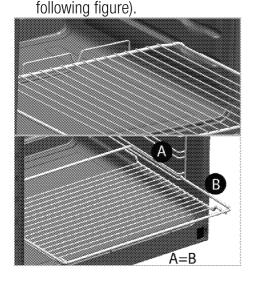
- from the mains. To do this, turn off the fuse at home.
- Make sure that fuse rating is compatible with the product.

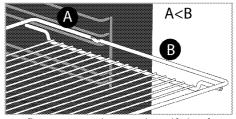
### **Product safety**

- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause fire since it can ignite when it comes into contact with hot surfaces.
- Do not place any flammable materials close to the product as the sides may become hot during use.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
- Keep all ventilation slots clear of obstructions.
- Do not heat closed tins and glass jars in the oven. The pressure that would build-up in the tin/jar may cause it to burst.
- Do not place baking trays, dishes or aluminium foil directly onto the bottom of the oven. The heat accumulation might damage the bottom of the oven.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven glass door since

they can scratch the surface, which may result in shattering of the glass.

- Do not use a steam cleaner to clean this appliance.
- This oven must not be installed behind a decorative door in order to avoid overheating.
- (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





- Do not use the product if the front door glass removed or cracked.
- Oven handle is not towel dryer.
   Do not hang up towel, gloves, or similar textile products when the grill function is at open door.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- WARNING: Ensure the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

For the reliability of the fire of the product;

- Make sure the plug is fitting to socket as well for not cause to spark.
- Do not use damaged or cutted or extension cable except the original cable.
- Make sure that not whether liquid or moisture on the socket is pluged to product.

#### Intended use

- This product is designed for domestic use. Commercial use will void the guarantee.
- 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 will become hot when in use. Young children should be kept away.
- WARNING: Accessible parts may become hot when the grill in use. Children should be kept away.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the packaging according to environmental standards.
- Electrical and/or gas products are dangerous to children. Keep children away from the product when it is operating and do not allow them to play with the product.
- 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:

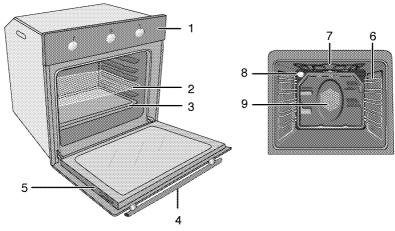
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

## 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.

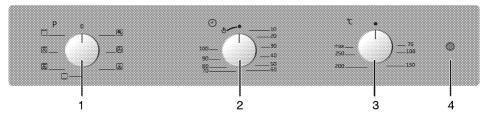
## 2 General information

### **Overview**



- 1 Control panel
- 2 Wire shelf
- 3 Tray
- 4 Handle
- 5 Door

- 6 Shelf positions
- 7 Top heating element
- 8 Lamp
- 9 Fan motor (behind steel plate)



- 1 Function knob
- 2 Mechanical timer
- 3 Thermostat knob
- 4 Thermostat lamp

#### **Package contents**

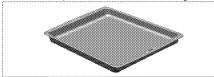


Accessories supplied can vary depending on the product model. Not every accessory described in the user manual may exist on your product.

#### User manual

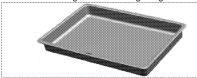
#### 2. Standard tray

Used for pastries, frozen foods and big roasts.



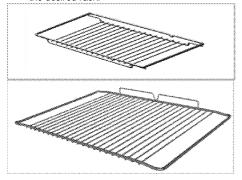
#### Deep tray

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



#### 4. Wire grill

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



#### 5. Small wire shelf

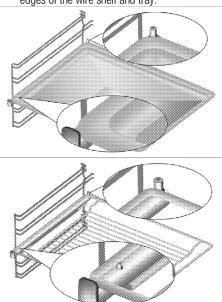
It is placed into the tray (if supplied) in order to collect the dripping fat while grilling so that the oven is kept clean.



#### 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.



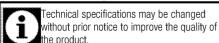
**Technical specifications** 

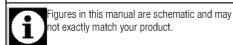
Voltage / frequency	220-240 V ~ 50 Hz
Total power consumption	2.4 kW
Fuse	10 A
Cable type / section	min.H05W-F 3 x 1mm <sup>2</sup>
External dimensions (height / width / depth)	595 mm/594 mm/567 mm
Installation dimensions (height / width / depth)	**590 or 600 mm/560 mm/min. 550 mm
Main oven	Multifunction oven
Inner lamp	15/25 W
Grill power consumption	2.2 kW

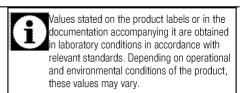
Basics: Information on the energy label of electrical ovens is given in accordance with the EN 60350-1 / IEC 60350-1 standard. Those values are determined under standard load with bottom-top heater or fan assisted heating (if any) functions.

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 12.







## 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 unauthorised persons which may also void the warranty.



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



#### DANGER:

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



#### DANGER:

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

Damaged products cause risks for your safety.

#### Before installation

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).

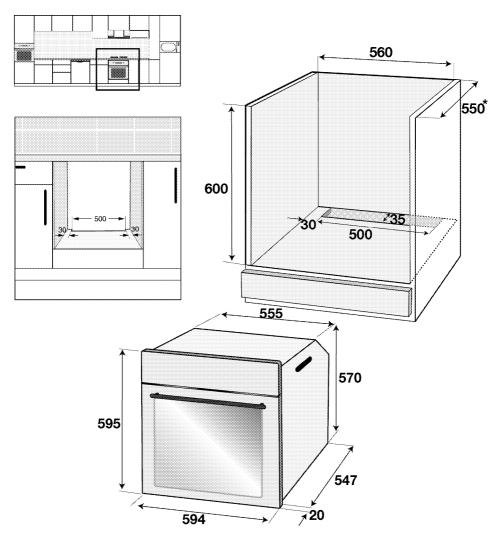
- Kitchen cabinets must be set level and fixed.
- If there is a drawer beneath the oven, a shelf must be installed in order to seperate from the oven and drawer.
- Carry the appliance with at least two persons.
- Hold the oven from the slots for handling on both sides to move it.
- Before installing 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.



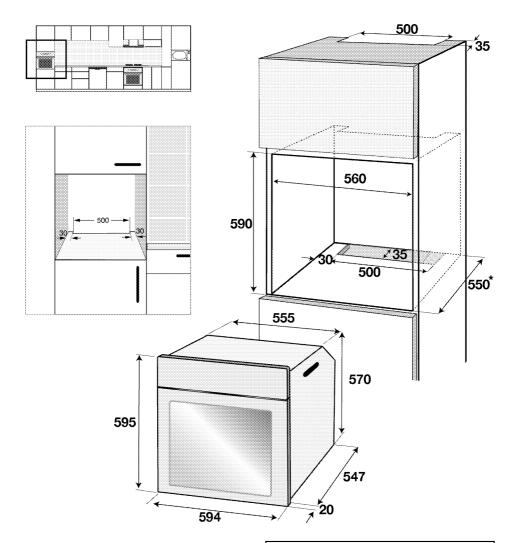
Do not install the appliance next to refrigerators or freezers. The heat emitted by the appliance will lead to an increased energy consumption of cooling appliances.



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



\* min.



\* 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 fuse of suitable capacity as stated in the "Technical specifications" table. Have the grounding installation made by a qualified electrician while using the product with or without a transformer. The manufacturer shall not be liable for any damages that will arise due to using the product without a grounding installation in accordance with the local regulations.



#### DANGER:

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.



#### DANGER:

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.



#### DANGER:

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

There is the risk of electric shock!

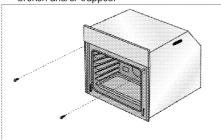


Power cable plug must be within easy reach after installation (do not route it above the hob)

Plug the power cable into the socket.

#### Installing the product

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

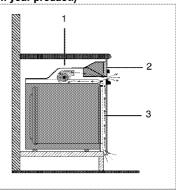


Secure the oven with 2 screws as illustrated.

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 (It may not exist on your product.)



- Cooling fan
- 2 Control panel
- 3 Door

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



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. Connect the power cable and switch on the product's fuse.
- 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.



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.

## 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

#### First cleaning of the appliance



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

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

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

#### **Initial heating**

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



#### WARNING

Hot surfaces cause burns!

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

#### Electric oven

- Take all baking trays and the wire grill out of the oven.
- 2. Close the oven door.
- Select Static position.
- 4. Select the highest grill power; See *How to operate* the electric oven, page 17.
- 5. Operate the oven for about 30 minutes.
- 6. Turn off your oven; See *How to operate the electric oven, page 17*

#### Grill oven

- 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 21.
- 4. Operate the grill about 30 minutes.
- 5. Turn off your grill; see *How to operate the grill,* page 21



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



#### WARNING

Hot surfaces cause burns!

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



#### DANGER:

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

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

#### Tips for baking

- 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. Add some water in the 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 Select temperature and operating mode



- 1 Function knob
- 2 Thermostat knob
- 1. Set the oven timer to the desired cooking time; see .
- 2. Set the Function knob to the desired operating mode
- 3. Set the Temperature knob to the desired temperature
- » Oven heats up to the adjusted temperature and maintains it. During heating, temperature lamp stays on

#### Switching off the electric oven

Switch the oven timer to off position.



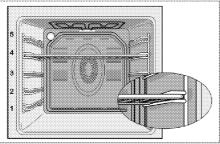
When the timer is set to a certain time, it will turn off automatically; see

Turn the function knob and temperature knob to off (upper) 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.



#### Operating modes

The order of operating modes shown here may be different from the arrangement on your product.

#### 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.

#### Fan supported bottom/top heating



Top heating, bottom heating plus fan (in the rear wall) are in operation. Hot air is evenly distributed throughout the oven rapidly by means of the fan. Cook with one tray only.

#### Fan assisted top heating



Top heating and the fan (in the rear wall) are in operation. Hot air is distributed better with fan when compared to the situation where only top heating is in operation.

#### Fan assisted bottom heating



Bottom heating and the fan (in the rear wall) are in operation. Hot air is distributed better with fan when compared to the situation where only bottom heating is in operation. This function must be used for easy

steam cleaning as well.

#### 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 travs. This function must be used for easy

#### Full grill

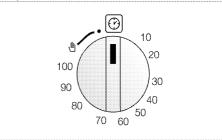


Large grill at the ceiling of the oven is in operation. It is suitable for grilling large amount of meat.

steam cleaning as well.

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

#### Using the oven clock



#### Starting the cooking



In order to operate the oven, you must select cooking mode and the desired temperature and set the time. Otherwise, the oven will not operate.

- 1. Turn the Time Adjustment knob clockwise to set the cooking time.
- 2. Put your dish into the oven.
- 3. Select operation mode and temperature; see. *How* to operate the electric oven, page 17.

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

4. Once the cooking time is over, Time Setting knob will automatically rotate counterclockwise. A warning sound indicating that the set time is over is heard and the power is cut.



If you do not want to use the timer function, turn the knob counterclockwise towards the hand symbol.

5. Turn off the oven with the Time Setting knob, function knob and temperature knob.

#### Turning off the oven before the set time

- 1. Turn the Time Adjustment knob counterclockwise until it stops.
- 2. Turn off the oven with the Function knob and Temperature knob

#### **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.

Temperature knob.						
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*	F	3	180	25 30
Cakes in mould	One level	Cake mold on wire grill**	<b>Ø</b>	2	180	40 . 50
Small cakes	One level	Standard tray*		3	160	25 35
	One level	Standard tray*	<b>Ø</b>	3	150	30 40
	2 levels	1-Pastry tray* 3-Standard tray*	<u> </u>	1 - 3	150	35 50
	3 levels	1-Standard tray* 3-Pastry tray* 5-Deep tray*	99	1-3-5	150	35 . 50
Sponge cake	One level	Round springform pan with a diameter of 26 cm on wire grill**		3	160	25 35
	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**	<b>8</b>	1 - 4	150	35 45
Cookies	One level	Pastry tray*	-	3	180	2530
	2 levels	1-Pastry tray* 3-Standard tray*	8	1 - 3	180	30 40
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*	<b>(A)</b>	1 - 3 - 5	180	35 45
Dough pastry	One level	Standard tray*		2	200	30 40
	2 levels	1-Pastry tray* 5-Standard tray*	<u>(8)</u>	1-5	200	45 . 55
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*	<b>®</b>	1 - 3 - 5	200	55 65
Rich pastry	One level	Standard tray*		2	200	25 35
	2 levels	1-Pastry tray* 3-Standard tray*	<b>(4)</b>	1-3	200	35 45
	3 levels	1-Pastry tray* 3-Standard tray* 5-Deep tray*	<b>(A)</b>	1-3-5	190	45 55
Leaven	One level	Standard tray*		2	200	35 45
Lasagna	One level	Glass/metal rectangular pan on wire grill**		2-3	200	30 . 40
Pizza (thick)	One level	Standard tray*		2	200 220	15 20
Pizza (thin)	One level	Standard tray*	蓋	2	200	1015
Beef steak (whole) / Roast	One level	Standard tray*	1	3	25 min. 250/max, then 180 190	100 120

Leg of Lamb (casserole)	One level	Standard tray*	B	3	25 min 250/max, then 190	70 90
Roasted chicken (1,8-2 kg)	One level	Standard tray*	A	2	15 min. 250/max, then 180 190	60 80
Turkey (5.5 kg)	One level	Standard tray*	I	1	25 min. 250/max, then 180 190	150 210
Fish	One level	Standard tray*	I	3	200	20 30

It is suggested to perform preheating for all foods.

#### 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

the product	1 0 11			5	I + .	
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
	One level	Standard tray*	- B	3	140	2030
	2 levels	1-Standard tray* 3-Pastry tray*	<b>9</b>	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	160	25 35
	One level	Standard tray*	<b>⊗</b>	3	150	3040
	2 levels	1-Pastry tray* 3-Standard tray*	<b>8</b>	1 - 3	150	35 50
	3 levels	1-Standard tray* 3-Pastry tray* 5-Deep tray*	<u> </u>	1-3-5	150	35 50
Sponge cake	One level	Round springform pan with a diameter of 26 cm on wire grill**		3	160	25 35
	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**	2	1 - 4	150	35 45
Apple pie	One level	Round black metal dish with a diameter of 20 cm on wire grill**		2	180	50 60
	One level	Round black metal dish with a diameter of 20 cm on wire grill**	Ð	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**	图	1 - 4	170	50 60

It is suggested to perform preheating for all foods.

### 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.

<sup>\*</sup> These accessories may not supplied with the product.

<sup>\*\*</sup> These accessories are not supplied with the product. They are commercially available accessories

<sup>\*</sup> These accessories may not supplied with the product.

<sup>\*\*</sup> These accessories are not supplied with the product. They are commercially available accessories.

- 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 grill



#### WARNING

Close oven door during grilling.

Hot surfaces may cause burns!

 Turn the Time Adjustment knob counter clockwise to Hand symbol when grilling.

#### Switching on the grill

- 1. Turn the Function knob to the desired grill symbol.
- 2. Then, select the desired grilling temperature.
- 3. If required, perform a preheating of about 5 minutes.
- » Temperature light turns on.

#### Switching off the grill

1. Turn the Function knob to Off (top) position.



Foods that are not suitable for grilling carry the risk of fire. Only grill food which is suitable for intensive grilling heat

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

#### Cooking times table for grilling

#### **Grilling with electric grill**

Food	Accessory to use	Rack position	Recomended temperature (°C)**	Cooking time (approx. in min.)
Fish	Wire grill	45	250/max	2025 min. #
Sliced chicken	Wire grill	45	250/max	2535 min.
Lamb chops	Wire grill	45	250/max	2025 min.
Roast beet	Wire grill	4, 5	250/max	2530 min *
Veal chops	Wire grill	45	250/max	2530 min. #
Toast bread*	Wire grill	4	250/max	1 , 3 min

depending on thickness

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

Food	Accessory to use	Rack position	Temperature (°C)	Cooking time (approx. in min.)
Toast bread	Wire grill	4	250/max	13 min.
Meatballs (beef) - 12 pieces	Wire grill	4	250/max	25., 35 min.
Turn the food after 2/	3 of the total griling time.			

It is suggested to perform 5-6 minutes preheating for all foods broiling.

<sup>\*</sup>Preheat for 5 minutes

<sup>\*\*</sup>If the grill temperature of your product cannot be adjusted, the grill will work at the maximum temperature.

## 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.



#### DANGER:

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

There is the risk of electric shock!



#### DANGER:

Allow the product to cool down before you clean it.

Hot surfaces may cause burns!

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



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

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

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.



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

#### Cleaning the control panel

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



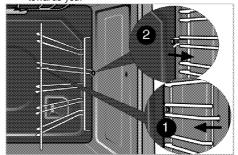
Do not remove the control buttons/knobs to clean the control panel. Control panel may get damaged!

#### Cleaning the oven

#### To clean the side wall

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

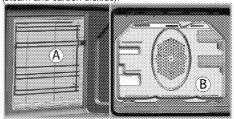
- Remove the front section of the side rack by pulling it in the opposite direction of the side wall.
- 2. Remove the side rack completely by pulling it towards you.



#### **Catalytic walls**

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

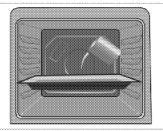
The inner side walls (A) and/or the rear wall (B) of your product may be coated with catalytic enamel. Catalytic walls have a light matte colour and a porous surface. Catalytic walls of the oven should not be cleaned. Porous surfaces of the catalytic walls are automatically cleaned by absorbing and converting the spilled oil (steam and carbon dioxide).



#### **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.

- 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.



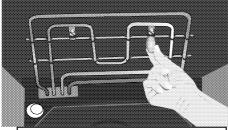
- 3. Set the oven to easy steam cleaning mode and run at 100°C for 25 minutes.
- 4. Open the door and wipe the inner surfaces of the oven with a damp sponge or cloth.
- Use warm water with washing liquid, a soft cloth or sponge to clean the persistent dirt and wipe it with a dry cloth.

#### Clean oven ceiling

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

The grill element can be folded out for cleaning the oven ceiling.

 Loosing locking screws at the grill element with a screwdriver or a coin.



The grill element folds down. It remains anchored at the oven ceiling.

2. Clean oven ceiling with a damp cloth.



3. Fold the grill element up again and tighten the locking screws with a screwdriver or a coin.

#### Clean oven door

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



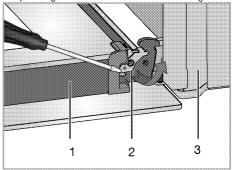
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.



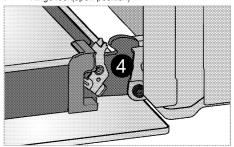
Front door inner glass is coated to easy clean material. Do not use any harsh abrasive cleaners, hard metal scrapers, scouring pads or bleach to clean front door inner glass as they may scratch the surface. This may destroy the coating material.

#### Removing the oven door

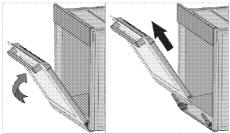
- 1. Open the front door (1).
- Open the clips at the hinge housing (2) on the right and left hand sides of the front door by pressing them down as illustrated in the figure.



- 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.

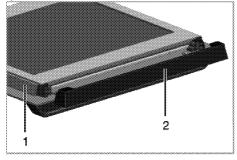


Steps carried out during removing process should be performed in reverse order to install the door. Do not forget to close the clips at the hinge housing when reinstalling the door.

# Removing the door inner glass (This feature is optional. It may not exist on your product.)

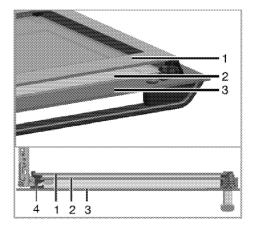
The inner glass panel of the oven door can be removed for cleaning.

Open the oven door.



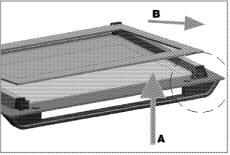
- 1 Frame
- 2 Plastic part

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



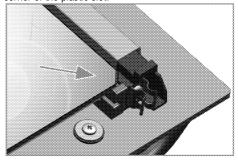
- 1 Innermost glass panel
- 2 Inner glass panel
- 3 Outer glass panel
- 4 Plastic glass panel slot-Lower

As illustrated in figure, raise the innermost glass panel (1) slightly in direction **A** and pull it out in direction **B**. Repeat the same procedure to remove the inner glass panel (2).



The first step to regroup the door is reinstalling inner glass panel (2).

As illustrated in figure, place the chamfered corner of the glass panel so that it will rest in the chamfered corner of the plastic slot.



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 inner glass panel into the lower plastic slot.

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

#### Replacing the oven lamp



#### DANGER:

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

Hot surfaces may cause burns!



Position of lamp might vary from the figure.



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.



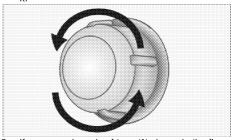
The lamps used in this appliance have to withstand extreme physical conditions such as temperatures above 50 °C.



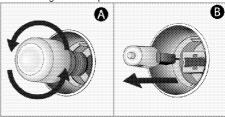
In this oven, an incandescent lamp with a power of less than 40 W, a height of less than 60 mm, a diameter of less than 30 mm or a halogen lamp with socket type G9, a power of less than 60 W is used. The lamps are suitable for operation at temperatures above 300 °C. Oven lamps can be obtained from Authorised Service Agents or technician with licence.

#### 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.



 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.

- 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 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.