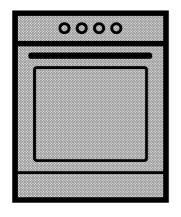
# **Oven**User manual



SSI6P85X

# **EN**

285.3037.07/R.AA/25.04.2016

#### 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.

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Made in TURKEY



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# 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.
- If the product is handed over to someone else for personal use or second-hand use purposes, the user manual, product labels and other relevant documents and parts should be also given.
- Never place the product on a carpet-covered floor. Otherwise, lack of airflow beneath the product will cause electrical parts to overheat. This will cause problems with your product.

- Installation and repair procedures must always be performed by Authorized Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty. 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 Authorized 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

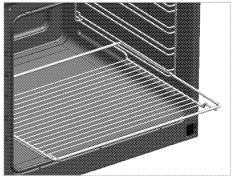
- being earthed in accordance with the local regulations.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!
- The product must be disconnected during installation, maintenance, cleaning and repairing procedures.
- If the power connection cable for the 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 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 authorized 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

- 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.
- 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 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.
- 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 removed or cracked.
- Do not use the oven handle to hang towels for drying. Do not hang up towel, gloves, or similar textile products when the grill function is at open door.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- Place the baking paper into the cooking pot or on to the oven accessory (tray, wire grill etc) together with the food and then insert all into the preheated oven. Remove the excess parts of the baking paper overflowing from the accessory or the pot in order to prevent the risk of touching the oven's heating elements. Never use the baking paper in an operating temperature higher than the indicated value for the baking paper. Do not place the baking paper directly on the base of the oven.

- Ensure that the appliance is disconnected from mains before replacing the lamp to avoid the possibility of electric shock.
- Before the cleaning cycle, remove dirts from exterior surfaces and oven interior with a damph cloth. Remove all accessories inside of oven.
- Hot surfaces cause burns! Do not touch the product during self cleaning step and keep children away from it. Wait at least 30 minutes before removing the remnants.
- During pyrolytic cleaning, surfaces may become hotter than with standard use. Keep children away.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.
- Danger of fire: Do not store items on the cooking surfaces.
- If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- In case of hotplate glass breakage: Immediately shut off all burners and any electrical heating element and isolate the

- appliance from the power supply. Do not touch the appliance surface. Do not use the appliance.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- Hotplates are equipped with "Induction" technology. Your induction hob that provides both time and money savings must be used with pots suitable for induction cooking; otherwise hotplates will not operate. See. General information about cooking, page 17, selecting the pots.
- As induction hobs create a magnetic field, they may cause harmful impacts for people who use devices such as insulin pump or pacemaker.

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.
- 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

- 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:**

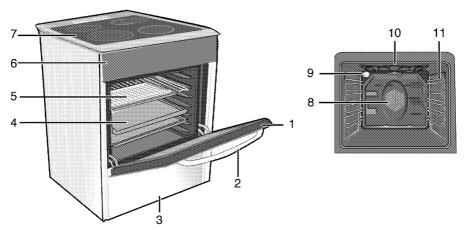
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

# **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.

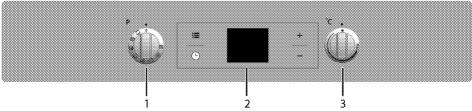
# 2 General information

# **Overview**



- 1 Front door
- 2 Handle
- 3 Lower part
- 4 Tray
- 5 Wire shelf
- 6 Control panel

- 7 Burner plate
  - 8 Fan motor (behind steel plate)
  - 9 Lamp
  - 10 Grill heating element
  - 11 Shelf positions



- 1 Function knob
- 2 Digital timer
- 3 Thermostat knob

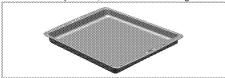
# **Package contents**



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

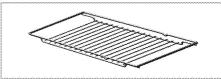
- 1. User manual
- 2. Oven tray

Used for pastries, frozen foods and big roasts.



#### 3. Wire Shelf

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.



**Technical specifications** 

recillical specifications	
GENERAL	
External dimensions (height / width / depth)	900 mm/600 mm/600 mm
Voltage / frequency	220-240 V ~ 50 Hz
Total power consumption	10.5 kW
Fuse	min. 32 A
Cable type / section	H05VV-FG 3 x 4 mm <sup>2</sup> or equivalent
HOB	
Burners	
Rear left	Induction cooking plate
Power	2300/3000 W
Front left	Induction cooking plate
Power	1400 W
Front right	Induction cooking plate
Power	1400 W
Rear right	Induction cooking plate
Power	2300/3000 W
OVEN/GRILL	
Main oven	Multifunction oven
Inner lamp	15–25 W
Grill power consumption	2.0 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.



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.



#### DANGER:

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



#### DANGER:

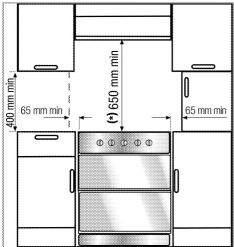
Prior to installation, visually check if the product has any defects on it. If so, do not have it installed.

Damaged products cause risks for your safety.

#### **Before installation**

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

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

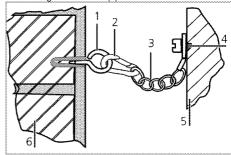


 It can be used with cabinets on either side but in order to have a minimum distance of 400mm above hotplate level allow a side clearance of 65mm between the appliance and any wall, partition or tall cupboard.

- It can also be used in a free standing position.
   Allow a minimum distance of 650 mm above the hob surface.
- (\*) If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer' instructions regarding installation height (min 650 mm).
- The appliance corresponds to device class 1, i.e. it may be placed with the rear and one side to kitchen walls, kitchen furniture or equipment of any size. The kitchen furniture or equipment on the other side may only be of the same size or smaller.
- Any kitchen furniture next to the appliance must be heat-resistant (100 °C min.).

#### Safety chain

The appliance must be secured against overbalancing by using the supplied two safety chains on your oven. Fasten hook (1)by using a proper peg to the kitchen wall (6) and connect safety chain (3) to the hook via the locking mechanism (2).



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



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

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

#### Installation and connection

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



Do not install the product next to refrigerators or freezers. The heat emitted by the product will increase the energy consumption of cooling appliances.

- Carry the product with at least two persons.
- Product must be placed directly on the floor. It must not be placed onto a base or a pedestal.



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

#### **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. 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.



#### DANGER:

The product must be connected to the mains supply only by an authorised and qualified person. 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!

The mains supply data must correspond to the data specified on the type label of the product. The rating plate is either seen when the door or the lower cover is opened or it is located at the rear wall of the unit depending on the unit type.

Power cable of your product must comply with the values in "Technical specifications" table.



#### DANGER:

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

 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.

This product must only be installed by a qualified electrician eg local electricity company or NICEIC registered contractor to a suitable double-pole control unit with a minimum contact clearance of 3mm in all poles and with a minimum rating please consider technical data table, *Technical specifications*, page 11 which should be fitted adjacent to (but not above) the cooker in accordance with IEE regulations. Failure to observe this instruction may result in operational problems and invalidation of the product warranty.



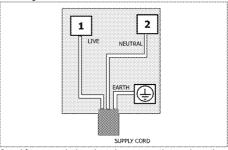
Additional protection by a residual current circuit breaker is recommended.

The cable must have conductors of sufficiently high cross sectional area to prevent overheating and deterioration.

The mains cable must conform to BS6004. This appliance must be earthed.

The mains cable must pass through the cable clamp. The mains cable should be routed away from the appliance and in particular ventilation slots, the vent outlet and should not be obstructed when pushed in to position between the appliance and the wall and/or cabinets.

- 3. Open the terminal block cover with a screwdriver.
- 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.
- 5. Connect the cables according to the supplied diagram.



After completing the wire connections, close the terminal block cover.

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

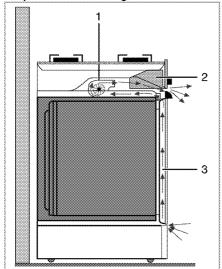


Power cable must not be longer than 2m because of safety reasons.

- Push the product towards the kitchen wall.
- · Adjusting the feet of oven

Vibrations during use may cause cooking vessels to move. This dangerous situation can be avoided if the product is level and balanced. For your own safety please ensure the product is level by adjusting the four feet at the bottom by turning left or right and align level with the work top.

#### For products with cooling fan



- 1 Cooling fan
- 2 Control panel
- R Door

The cooling fan cools both the control panel and the front of the appliance.



Cooling fan continues to run for up to 20-30 minutes (approx.) even after the oven is turned off

#### Final check

- 1. Reconnect the product to the mains.
- 2. Check electrical 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:

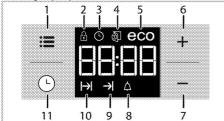
- Use dark coloured or enamel coated cookware in the oven since the heat transmission will be better.
- While cooking your dishes, perform a preheating operation if it is advised in the user manual or cooking instructions.
- Do not open the door of the oven frequently during cooking.
- Try to cook more 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.
- Use pots/pans with cover for cooking. If there is no cover, energy consumption may increase 4 times.
- Select the burner which is suitable for the bottom size of the pot to be used. Always select the correct pot size for your dishes. Larger pots require more energy.

# Initial use Time setting



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

Press \*-/--- keys to set the time of the day after the oven is energized for the first time. Confirm the setting by touching symbol and wait for 4 seconds without touching any keys to confirm.



- 1 Adjustment key
- 2 Keylock symbol
- 3 Clock symbol
- 4 Door Lock symbol

- 5 Eco mode symbol
- 6 Plus key
- 7 Minus key
- 8 Alarm symbol
- 9 End of Cooking Time symbol
- 10 Cooking Time symbol
- 11 Program key



If the initial time is not set, clock will run starting from **12:00** and symbol will be displayed. The symbol will disappear once the time is set.



Current time settings are canceled in case of power failure. It needs to be readjusted.

#### First cleaning of the appliance



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

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

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

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

# **Initial heating**

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



## WARNING

Hot surfaces cause burns!

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

#### Electric oven

- 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 oven power; See *How to operate the electric oven, page 24.*
- 5. Operate the oven for about 30 minutes.

6. Turn off your oven; See *How to operate the electric oven, page 24* 

#### 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 29.*
- 4. Operate the grill about 30 minutes.

5. Turn off your grill; see *How to operate the grill,* page 29



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

# 5 How to use the hob

# **General information about cooking**



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

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

- Before frying foods, always dry them well and gently place into the hot oil. Ensure complete thawing of frozen foods before frying.
- Do not cover the vessel you use when heating oil.
- Place the pans and saucepans in a manner so that their handles are not over the hob to prevent heating of the handles. Do not place unbalanced and easily tilting vessels on the hob.
- Do not place empty vessels and saucepans on cooking zones that are switched on. They might get damaged.
- Operating a cooking zone without a vessel or saucepan on it will cause damage to the product.
   Turn off the cooking zones after the cooking is complete.
- As the surface of the product can be hot, do not put plastic and aluminum vessels on it.
   Such vessels should not be used to keep foods either.
- Use flat bottomed saucepans or vessels only.
- Put appropriate amount of food in saucepans and pans. Thus, you will not have to make any unnecessary cleaning by preventing the dishes from overflowing.

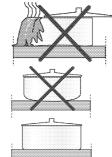
Do not put covers of saucepans or pans on cooking zones.

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

#### Saucepan selection

- Glass ceramic surface is heatproof and is not affected by big temperature differences.
- Do not use the glass ceramic surface as a place of storage or as a cutting board.

 Use only the saucepans and pans with machined bottoms. Sharp edges create scratches on the surface.



Spills may damage the glass ceramic surface and cause fire.

Do not use vessels with concave or convex bottoms.

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

For induction hobs, use only vessels suitable for induction cooking.

#### Saucepan test

Use following methods to test whether your saucepan is compatible with the induction hob or not.

- Your saucepan is compatible if its bottom holds a magnet.
- Your saucepan is compatible if symbol does not flash when you place your saucepan on a cooking zone.

Only ferromagnetic pans can be used for induction cooking

#### Ferromagnetic materials include:

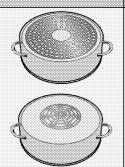
- Enameled steel
- Cast iron
- Stainless steel designed for induction cooking

**Non-ferromagnetic materials include:** These types of pans will not work with induction cooking.

- Stainless steel
- Glass
- Ceramic
- Copper or aluminum pans



Some saucepans have a smaller ferromagnetic area than the real diameter of the saucepans, Only this area will be heated up by the induction zone. therefore the cookina performance may be reduced. These pan types cannot be detected by bigger induction zones. The diameter of pan's ferromagnetic area should match the size of the cooking zone. If the pan is not detected by the cooking zone, try it on the next smaller cooking zone.



Some vessels have a base which includes nonferromagnetic materials such as aluminum. These types of vessels cannot be detected by the induction zone. You can use steel, teflon or aluminium saucepans with special magnetic bottom that contains labels or warnings indicating that the saucepan is compatible with induction cooking. Glass and ceramic vessels, pots and the stainless steel vessels with non-magnetic aluminium bottom should not be used.

#### Saucepan recognition-focusing system

In induction cooking, only the area covered by the vessel on the relevant cooking zone is energised. The vessel's bottom is recognised by the system and only this area is heated automatically. Cooking stops if the cooking vessel is lifted from the cooking zone during cooking. Selected cooking zone and symbol flashes alternately.

#### Safe use

Do not select high heating levels when you will use a non-sticking (teflon) saucepan with no oil or with very little oil.

Do not put metal items such as forks, knives or saucepan covers onto your hob since they can get heated.

Never use aluminium foil for cooking. Never place food items wrapped with aluminium foil onto the cooking zone.



If there is an oven under your hob and if it is running, sensors of the hob can decrease the cooking level or turn off the oven.



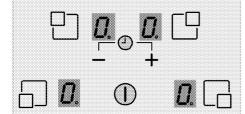
When the hob is running, keep items with magnetic properties such as credit cards or cassettes away from the hob.

#### Selecting cooking zone suitable to the vessel

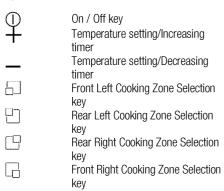
Selecting cooking zone suitable to the vessel				
Large cooking zone	Normal cooking zone	Small cooking zone		
Ø 25 cm	Ø 20 cm	Ø 16 cm		
Choose the correct pan size for the surface cooking area. The diameter of the pan's base should correspond to the size of the surface cooking area.     Distributes the power ideally.     Provides perfect heat distribution. Used to cook dishes such as large crepes or large fishes rare or very	Normal cooking zone  Choose the correct pan size for the surface cooking area. The diameter of the pan's base should correspond to the size of the surface cooking area.  Distributes the power ideally.  Provides perfect heat distribution. Used for all kinds of cookings.	Small cooking zone Choose the correct pan size for the surface cooking area. The diameter of the pan's base should correspond to the size of the surface cooking area. Used for slow cookings (sauces, creams) Used to prepare small portions or portions based on number of persons.		

# Using the hobs Control panel

rare.



## Specifications





Graphics and figures are for informational purposes only. Actual displays and functions may vary according to the model of your hob.

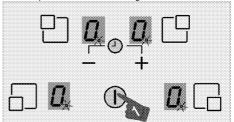
This pan con

This product is controlled with a touch control panel. Each operation you make on your touch control panel will be confirmed by an audible signal.

Always keep the control panel clean and dry. Having damp and soiled surface may cause problems in the functions.

#### Turning on the hob

1. Touch the "①" key on the control panel.
On all cooking zone displays, "0" icon appears and decimal points flash on lower right corner of this icon.





If no operation is performed within 20 seconds, the hob will automatically return to Standby mode.

#### Turning off the hob

1. Touch the "Û" key on the control panel. The hob will turn off and return to Standby mode.



If "H" symbol appears on the cooking zone display when the hob is turned off, this indicates that the cooking zone is still hot. Do not touch cooking zones.

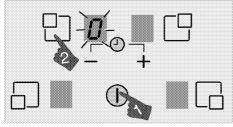
#### Residual heat indicator

"H" symbol that appears on the cooking zone display indicates that the hob is still hot and may be used to keep a small amount of food warm. The symbol will disappear when the cooking zone cools down or when it is activated.



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

#### Turning on the cooking zones



- 1. Touch "O" key to turn on the hob.
- Touch the selection key of the cooking zone you want to turn on.

**"0"** symbol appears on the cooking zone display and the related display illuminates more brightly.



If no operation is performed within 20 seconds, the hob will automatically return to Standby mode.

#### Setting the temperature level

Touch "+" or "-" keys to set the temperature level between "1" and "9" or "9" and "1".

#### Turning off the cooking zones:

A cooking zone can be turned off in 2 different ways:

- By dropping the temperature level to "0"
   You can turn the cooking zone off by dropping
   the temperature adjustment to "0" level.
- 2. By using the turning off through the timer option for the desired cooking zone

When the time is over, the timer will turn off the cooking zone assigned to it. "0" or "00" will appear on all displays.

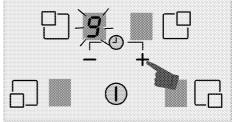
When the time is over, an audible alarm will sound. Touch any key on the control panel to silence the audible alarm.

#### High Power (Booster)

Booster is a function which facilitates cooking. All cooking zones indicated with "P" symbol in the Technical Specifications table are equipped with Booster function.

#### Turning on High Power (Booster):

- 1. Touch "U" key to turn on the hob.
- 2. Touch the selection key of the cooking zone you want to turn on.
- 3. Touch "+" or "--" and firstly reach level "9".



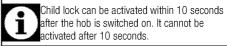
When the cooking zone is on level "9", touch "-1" once to change cooking zone's temperature to "P".

# Turning off High Power (Booster):

- To disable the Booster function, touch "—" and set the temperature to level "9".
   Cooking zone goes out of booster and continues to operate at level "9".
- You can decrease the temperature level by touching "—" or you can switch off the cooking zone completely by decreasing the temperature level to "0".

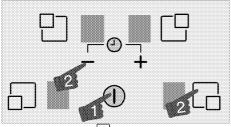
#### **Child Lock**

You can protect the hob by child lock to prevent children from changing hob functions.

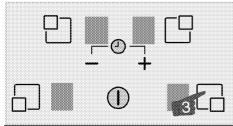


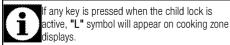
#### **Activating the Child Lock**

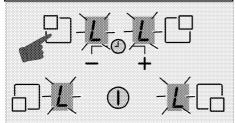
1. Touch "①" key to turn on the hob.



2. Touch "—" and " keys simultaneously. Then touch "—" key again to activate the child lock. Child lock function will be activated.



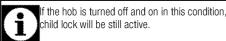




#### **Deactivating child lock temporarily**

1. When the child lock is active, touch "—" and "—" kevs simultaneously.

» Child lock will be deactivated temporarily and "0" symbol will appear on all cooking zone displays.



# **Deactivating child lock permanently**

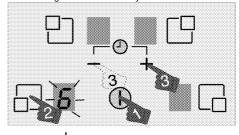
- 1. When the child lock is active, touch "U" key to switch on the hob.
- 2. Within 10 seconds, touch "—" and " cp" keys simultaneously. Then, touch "—" key again. " Child lock will be deactivated permanently and "0" symbol will appear on all cooking zone displays.

#### **Timer function**

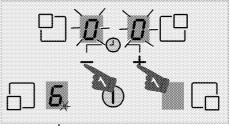
This function facilitates cooking for you. It will not be necessary to attend the oven for the whole cooking period. Cooking zone will be turned off automatically at the end of the time you have selected.

#### **Activating the timer**

- 1. Touch "O" key to turn on the hob.
- 2. Select the desired cooking zone by touching the cooking zone selection keys.

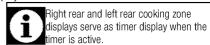


3. Touch "+" or "--" keys to set the desired temperature level.

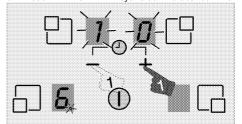


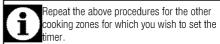
4. Touch "+" and "--" keys simultaneously to activate the timer.

"00" symbol will illuminate on timer display and decimal point will appear on the selected cooking zone display.



5. Touch "--" or "---" kevs to set the desired time.





**(1)** 

Timer cannot be adjusted unless the cooking zone and the temperature value for the cooking zone are selected.

0

When the cooking zone for which a timer was set is selected, you can see the remaining time by touching "--" and "---" keys simultaneously.



On the display of the cooking zones whose timer is activated, a dot shaped light will illuminate.

# Using the timer as an alarm function (Egg-timer)

With this function, it is possible to setting the timer independently from cooking zone.

- 1. Touch "O" key to turn on the hob.
- 2. Touch "+" and "-" keys simultaneously to activate the timer.
- 3. Touch "+" and "--" keys simultaneously to activate the timer.

**"00"** symbol will be displayed by a blinking of both decimal dots in the timer displays.



Right rear and left rear cooking zone displays serve as timer display when the timer is active.

4. Touch "+" or "-" keys to set the desired time.



If no Timer value is selected you can start at 30 minutes by pressing "----" key.

#### Deactivating the timer

Once the set time is over, the hob will automatically turn off and give an audible warning.

Press any key to silence the audio warning.

#### Turning off the timers earlier

If you turn off the timer earlier, the hob will carry on operating at the set temperature until it is turned off.

- Select the cooking zone you want to turn off.
   Touch "+" and "--" keys simultaneously to
- 2. Touch "+" and "--" keys simultaneously to activate the timer.
- 3. Until "00" appears on the timer screen, touch "---" to set the value to "00".

Dot shaped light on the relevant cooking zone display and the timer display itself turns off **completely** after having flashed for a certain period of time and the timer is cancelled.

# Using induction cooking zones safely and efficiently

**Operating principles:** Induction hob heats directly the cooking vessel as a feature of its operating principles.

Therefore, it has various advantages when compared to other hob types. It operates more efficiently and the hob surface does not heat up.

Induction hob is equipped with superior safety systems that will provide you maximum usage safety.



Your hob can be equipped with induction cooking zones with a diameter of 160, 200 and 250 mm depending on the model. With induction feature, each cooking zone detects each vessel placed on them. Energy builds up only where the vessel contacts with the cooking zone and thus, minimum energy consumption is achieved.

#### Operation time constraints

The hob control is equipped with an operation time limit. When one or more cooking zones are left on, the cooking zone will automatically be deactivated after a certain period of time (see Table-1). If there is a timer assigned to the cooking zone, the timer display will also turn off later.

Operation time limit depends on the selected temperature level. Maximum operation time is applied at this temperature level.

The cooking zone may be restarted by the user after it is turned off automatically as described above.

Table-1: Operation time limits

Temperature level	Operation time limit - hour
0	0
1	8
2	6
3	5
4	5
5	4
6	1,5
7	1,5
8	1,5
9	1,5
Booster	5 minutes (*)
(*) The hob will drop to (optional)	level 9 after 5 minutes

#### Overheating protection

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

- Active cooking zone may be turned off.
- Selected level may drop. However, this condition cannot be seen on the indicator.
- E2 error might be given.

#### Overflow safety system

Your hob is equipped with overflow safety system. If there is any overflow that spills onto the control panel, system will give error and the hob will be automatically turned off.

#### Precise power setting

Induction hob reacts the commands immediately as a feature of its operating principles. It changes the power settings very fast. Thus, you can prevent a cooking pot (containing water, milk and etc.) from overflowing even if it was just about to overflow.

#### Operating noisy

Some noises may arise from the induction hob. These sounds are normal and a part of induction cooking.

- Noise becomes prominent in high temperature levels.
- Alloy of the saucepan can cause noise.
- In low levels, a regular on/off sound can be heard because of the operating principles.
- Noise can be heard if an empty saucepan is heated. When you put water or food in it, this sound will clear away.
- The noise of the fan that cools electric system can be heard.

#### **Error messages**

**Table-2:** Error codes and error sources

Cause of error	Indicator	Display
Overheat error	"E2" symbol flashes	Relevant cooking zone display
Hob overheated	"H" symbol flashes	Cooking zone display
Mains errors	"E6" symbol flashes	Cooking zone display
Sensor failure	"E9" symbol flashesr	Relevant cooking zone display



For further information about error messages that may appear on the touch control panel, see Table-2.



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



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

# 6 How to operate the oven

# General information on baking, roasting and grilling



#### WARNING

Hot surfaces cause burns!

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



#### DANGER:

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

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

#### Tips for baking

- 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

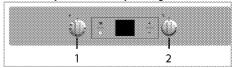
- Treating whole chicken, turkey and large piece of meat with dressings such as lemon juice and black pepper before cooking will increase the cooking performance.
- It takes about 15 to 30 minutes longer to roast meat with bones when compared to roasting the same size of meat without bones.
- Each centimeter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

# How to operate the electric oven Select temperature and operating mode



- Function knob
- 2 Thermostat knob
- 1. Set the Function knob to the desired operating mode.
- 2. Set the Temperature knob to the desired temperature.

» Oven heats up to the adjusted temperature and maintains it and the right most 3-lined heating animation will flash. When the internal oven temperature reaches the target value animation will stop and the "C" symbol is displayed steadily next to the set temperature value.

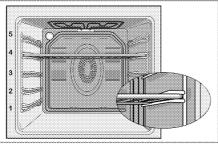
#### Switching off the electric oven

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.

#### Bottom heating



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

#### 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 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.



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.
- Set the temperature to maximum level.
- Turn the food after half of the grilling time.

#### Full grill+Fan



Large grill at the ceiling of the oven and the fan are 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.
- Set the temperature to maximum level.
- Turn the food after half of the grilling time.

#### Keep warm



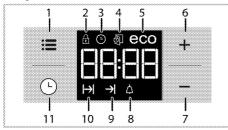
Used for keeping food at a temperature ready for serving for a long period of time.

## **Pyrolysis**



Used for allowing the oven to clean itself at a high temperature. It is recommended to use when the oven is lightly soiled. Read the description in the "Cleaning and care" section to use this function.

#### Using the oven clock



- 1 Adjustment key
- 2 Keylock symbol
- 3 Clock symbol
- 4 Door Lock symbol
- 5 Eco mode symbol
- 6 Plus key
- 7 Minus key
- 8 Alarm symbol
- 9 End of Cooking Time symbol
- 10 Cooking Time symbol
- 11 Program key



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

The maximum time for warm keeping is only 23 hours and 59 minutes.

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



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



If no cooking setting is made, time of the day cannot be set.



Remaining time will be displayed if cooking time is set when the cooking starts.

# Cooking by setting the cooking time;

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

- 1. Select the function for cooking.
- 2. Touch until > symbol appears on display for cooking time.
- 3. Set the cooking time with +/ keys.
- » » After the cooking time is set, → symbol will appear on display.

- Place the dish into the oven and set the temperature with temperature knob. Cooking will start.
- » Cooking time starts to count down on display when cooking starts.

# Setting the the end of cooking time to a later time:

After setting the cooking time on the timer, you can set the end of cooking time to a later time.

This adjusted duration should be bigger than 1 minute.

- 1. Select the function for cooking.
- 2. Touch until symbol appears on display for cooking time.
- 3. Set the cooking time with + / keys.
- » » Once the Cooking Time is set, → symbol will appear on display continuously.
- 4. Touch ⑤ until → symbol appears on display for the end of cooking time.
- 5. Press ★ /─ keys to set the end of cooking time. » After the cooking time is set, → symbol plus → symbolwill appear on display. Once the cooking starts, → symbol disappears.
- Place the dish into the oven and set the temperature with temperature knob. Cooking will start.
- » Oven timer calculates the startup time by deducting the cooking time from the end of cooking time you have set. Selected operating mode is activated when the startup time of cooking has come and the oven is heated up to the set temperature. It maintains this temperature until the end of cooking time.
- » Cooking time starts to count down on display when cooking starts.
- After the cooking process is completed, "End" appears on the displayed and the timer gives an audio warning.
- Audio warning sounds for 2 minutes. To stop the audio warning, just press any key. Audio warning will be silenced and the preset temperature value will be displayed.



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

# Activating the keylock

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

- 1. Touch **■** until **□** symbol appears on display. **"OFF"** will appear on the display.
- 2. Press + to activate the key lock.
- » Once the key lock is activated, "On" appears on the display and the  $\widehat{\Box}$  symbol remains lit.



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

#### To deactivate the keylock

- 1. Touch **■** until **□** symbol appears on display. **"On"** will appear on the display.
- 2. Disable the key lock by pressing the key. » "OFF" will be displayed once the keylock is deactivated.

#### Setting the alarm clock

You can use the timer of the product for any warning or reminder apart from the cooking program. The alarm clock has no influence on the functions of the oven. It is only used as a warning. For example, this is useful when you want to turn food in the oven at a certain point of time. Timer will give an audio warning at the end of the set time.

1. Touch (a) until  $\triangle$  symbol appears on display.



Maximum alarm time can be 23 hours and 59 minutes.

2. Set the alarm duration by using + / - keys.



Function keys for alarm tone, time of day, display brightness and temperature keys should be at 0 (OFF) position.

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

## Turning off the alarm

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

» Audio warning will be silenced and current time will be displayed.

# Cancelling the alarm;

- Touch <sup>⑤</sup> until <sup>△</sup> symbol appears on display in order to cancel the alarm.
- 2. Press and hold **w**key until **"00:00"** is displayed.



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

#### **Changing alarm tone**

- 1. Touch **■** until **"b-1"** or **"b-2"** or **"b-3"** is displayed.
- 2. Adjust the desired alarm tone with + / keys.
- 3. Confirm with **=** or the time you have set will be activated in a short time.

#### Changing the time of the day

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

- 1. Touch **until** symbol appears on display.
- 2. Set the time of the day with + / keys.
- 3. The time you have set will be activated in a short time.

#### Setting the screen brightness

- Touch = until d-01 or d-02 or d-03 appears on display for display brightness.
- Set the desired brightness with + / → keys.
   The time you have set will be activated in a short time.

#### Cooking times table



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

#### **Baking and roasting**



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

Dish	Cooking level number		Rack position	Temperature (°C)	Cooking time (approx. in min.)
Cakes in tray*	One level		3	180	30 40
Cakes in mould*	One level	8	2	180	40 . 50
Cakes in cooking paper*	One level		3	180	30 35
	2 levels	<u>(2)</u>	1 - 5	180	40 45
	3 levels	(4)	1-3-5	180	45 55
Sponge cake*	One level		3	200	1015
	2 levels	<b>(4</b> )	1 - 5	180	20 30
Cookies*	One level		3	180	30 35
	2 levels	(A)	1 - 5	170 190	30 40
	3 levels	<b>(4</b> )	1-3-5	180	35 45
Dough pastry*	One level		2	200	40 50
	2 levels	<b>(A)</b>	1-5	200	45 55
	3 levels	<b>(49)</b>	1-3-5	200	55 65
Rich pastry*	One level		2	200	30 . 40
	2 levels	<b>(A)</b>	1 - 5	200	35 45
	3 levels	<b>(9</b> )	1-3-5	190	45 55
Leaven*	One level		2	200	40 50
	2 levels	<b>(A)</b>	1 - 3	190	35 45
Lasagna*	One level		2-3	200	35 45
Pizza*	One level		2	200 220	15 25
Beef steak (whole) / Roast	One level	Z	3	25 min. 250/max then 180 190	100 120
Leg of Lamb (casserole)	One level	<u>a</u>	3	25 min. 250/max then 190	7090
Roasted chicken	One level	Z	2	15 min. 250/max then 180 190	55 65
Turkey (Sliced)	One level	国	1	25 min. 250/max then 180 190	150 . 210
Fish	One level	I	3	200	20 30

When cooking with 2 trays at the same time, place the deeper tray on the upper rack and the other one on the lower rack.

\* It is suggested to perform preheating for all foods.

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

#### Tips for baking cake

- If the cake is too dry, increase the temperature by 10°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 grill



#### WARNING

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

#### Switching on the grill

- 1. Turn the Function knob to the desired arill symbol.
- 2. Then, select the desired grilling temperature.

- 3. If required, perform a preheating of about 5 minutes.
- » Oven heats up to the adjusted temperature and maintains it and the right most 3-lined heating animation will flash. When the internal oven temperature reaches the target value animation will stop and the "C" symbol is displayed steadily next to the set temperature value.

#### 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	Insertion level	Grilling time (approx.)
Fish	45	2025 min. #
Sliced chicken	4.5	2535 min.
Lamb chops	45	2025 min.
Roast beef	45	25. 30 min *
Veal chops	45	2530 min. #
Toast bread	4	12 min.
# depending on thickness		

# 7 Maintenance and care

#### **General information**

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



#### DANGER:

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

There is the risk of electric shock!



#### DANGER:

Allow the product to cool down before you clean it.

Hot surfaces may cause burns!

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



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

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

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



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

# Cleaning the hob

#### Glass ceramic surfaces

Wipe the glass ceramic surface using a piece of cloth dampened with cold water in a manner as not to leave any cleaning agent on it. Dry with a soft and dry cloth. Residues may cause damage on the glass ceramic surface when using the hob for the next time. Dried residues on the glass ceramic surface should under no circumstances be scraped with hook blades, steel wool or similar tools.

Remove calcium stains (yellow stains) by a small amount of lime remover such as vinegar or lemon juice. You can also use suitable commercially available products.

If the surface is heavily soiled, apply the cleaning agent on a sponge and wait until it is absorbed well. Then, clean the surface of the hob with a damp cloth.



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

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

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

#### Cleaning the control panel

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



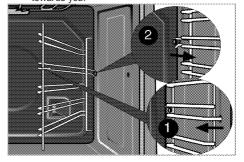
Do not remove the control buttons/knobs to clean the control panel.

Control panel may get damaged!

# Cleaning the oven

#### To clean the side wall

- 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.



#### **Pyrolytic self-cleaning**



#### DANGER:

Hot surfaces cause burns!
Do not touch the product during self cleaning step and keep children away from it. Wait at least 30 minutes before removing the remnants.

The oven is equipped with pyrolytic self-cleaning. The oven is heated to approx. 480 °C and existing dirt is burned to ashes. A strong smoke development may arise. Provide for good ventilation. The pyrolysis should be used after approx. every 10th oven usage.

- Remove all accessories from the oven. In models with side rack; do not forget to take out the side racks.
- Before the cleaning cycle, remove dirts from exterior surfaces and oven interior with a damph cloth.



Do not clean the door gasket. Fiberglass gasket is highly sensitive and can get damaged easily.

In case of a damage on the oven door gasket, replace with the new one from the authorized service.

3. "Pyrolysis" Select the pyrolitic function (self-cleaning).

The self-cleaning time appears in the display. This duration can not be adjusted.

The end of self cleaning cycle can be adjusted.



The health of some birds is extremely sensitive to the fumes given off during the Self-Cleaning cycle. Always move birds to another closed and well ventilated room. Keep the kitchen well-ventilated during the Self-Cleaning cycle.

4. Oven door cannot be opened and lock symbol appears on the time display during self cleaning. It remains locked for a while after the pyrolysis function ends. Do not force the door lock with

handle until lock symbol disappears.

- 5. After a clean cycle, remove soil deposits with vinegar water.
- The oven will given an audio warning with the completion of the cleaning process and End is displayed on the screen.
- After End is displayed end the process by setting the function and temperature buttons to 0 (OFF) position.
- 8. Touch any key to silence the audio alarm.



After "End" disappear if you haven't set the function and temperature buttons to 0 (OFF) position pyrolysis function starts working again.

#### **Economic cleaning function**

You can use economic cleaning function if the oven does not have too much dirt.

- Turn the function knob and thermostat knob to OFF position.
- 2. Touch symbol until **eco** symbol appears on display.
- » "OFF" will appear on the display.
- Enable economy mode by touching 
   + key.
   ⇒ Once economy mode is activated, "On" appears on the display and the eco symbol remains lit.
- 4. Turn the function knob to symbol. Economic cleaning is starting.

#### Disabling economy mode

- Turn the function knob and thermostat knob to OFF position.
- 2. Touch symbol until **eco** symbol appears on display.
- » "On" will appear on the display.
- 3. Disable economy mode by touching **w**key.
- » "Off" will be displayed once the eco mode is deactivated.

#### Clean oven door

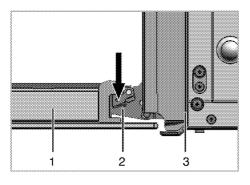
To clean the oven door, use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.



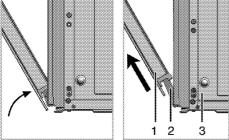
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

# Removing the oven door

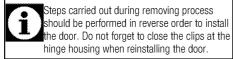
- 1. Open the front door (1).
- Open the clips at the hinge housing (2) on the right and left hand sides of the front door by pressing them down as illustrated in the figure.



- 1 Front door
- 2 Hinge
- 3 Oven



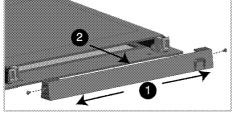
- 3. Move the front door to half-way.
- 4. Remove the front door by pulling it upwards to release it from the right and left hinges.



# Removing the door inner glass

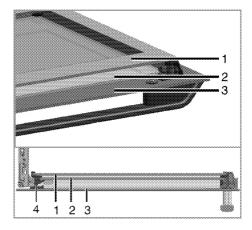
The inner glass panel of the oven door can be removed for cleaning.

Open the oven door.



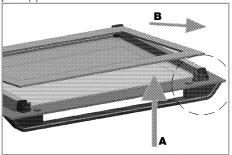
Remove the screws on the sides of plastic part (towards 1).

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



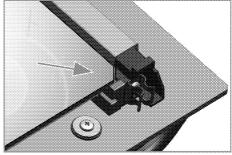
- 1 Innermost glass panel
- 2 Inner glass panel
- 3 Outer glass panel
- 4 Plastic glass panel slot-Lower

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". Fix the plastic part with inserting the screws to slots on the sides.

# Replacing the oven lamp



#### DANGER:

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

Hot surfaces may cause burns!



The oven lamp is a special electric light bulb that can resist up to 300 °C. See *Technical specifications*, page 11 for details. Oven lamps can be obtained from Authorised Service Agents or technician with licence.



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.

## If your oven is equipped with a round lamp:

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



- 3. Pull out the oven lamp from its socket and replace it with the new one.
- 4. Install the glass cover.

# 8 Troubleshooting

#### Oven emits steam when it is in use.

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

#### Product emits metal noises while heating and cooling.

When the metal parts are heated, they may expand and cause noise. >>> This is not a fault.

#### Product does not operate.

- The mains fuse is defective or has tripped. >>> Check fuses in the fuse box. If necessary, replace or reset them.
- Product is not plugged into the (grounded) socket. >>> Check the plug connection.
- If the display does not light up when you switch the hob on again. >>> Disconnect the appliance at the
  circuit breaker. Wait 20 seconds and then reconnect it.
- Overheat protection is active. >>> Allow your hob to cool down.
- The cooking pot is not suitable. >>> Check your pot.

#### Oven light does not work.

- Oven lamp is defective. >>> Replace oven lamp.
- Power is 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.

# "1\_f" symbol appears on the cooking zone display.

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

#### Selected cooking zone suddenly turns off during operation.

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

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

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

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

 A previous power outage has occurred. >>> Adjust the time / Switch 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.

# **Guarantee and Service**

Your Beko product is guaranteed against the cost of breakdown repairs: Freestanding appliances: 1 year Built-in appliances: 2 year

from the date of the original purchase.

#### What is covered?

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

#### What is not covered?

- Transit or delivery damage
- Accidental damage
- · Misuse, or abuse.
- Cabinet or appearance parts, including knobs and flaps
- · Accessory items, including ice trays, scrapers, cutlery baskets.
- Repairs required as a result of unauthorised repairs or inexpert installation that fails to meet the requirements contained in the user instruction book. Repairs to products used on commercial or

non-residential household premises.

#### Important notes.

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

#### HOW TO OBTAIN SERVICE UNDER THE MANUFACTURERS GUARANTEE

Please keep your purchase receipt or other proof of purchase in a safe place; you will need to have it should the product require attention in the guarantee period

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

Model Number:	Purchased From:	Date of purchase:

For service under guarantee simply telephone the appropriate number below

LOCATION **TELEPHONE** 

UK Mainland & Northern Ireland

Fridges & Freezers Electric Cookers Gas & Dual Fuel Cookers Washing Machines & Dishwashers

Republic of Ireland

All Refrigeration, Cooking, Washing & Dishwashing Machines

Before requesting service please check the troubleshooting guide in the Operating Instructions as a charge may be levied where no fault is found even though your product may still be under quarantee.

0845 600 4903/0345 600 4903 0845 600 4902/0345 600 4902

0845 600 4905/0345 600 4905 0845 600 4906//0345 600 4906

01 862 3411

Service once the manufacturers guarantee has expired.

If you have purchased an extended guarantee please refer to the instructions contained within the extended guarantee agreement document. Otherwise please call the above numbers where service can be obtained at a charge.

Should you experience any difficulty in obtaining service please call the

Beko Customer Help-Line on 0845 600 4911/0345 600 4911

Beko Plc. Beko House.1 Greenhill Crescent. Watford Herts. WD18 80U. Tel: 0845 600 4911

Beko plc Beko House 1 Greenhill Crescent Watford Herts WD18 8QU Tel: 0845 600 4911/0345 600 4911