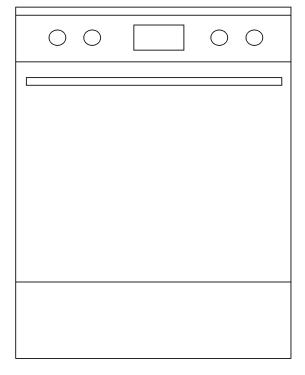


# **Oven** User Manual

GM 15326 DX PR



#### 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

This product was manufactured using the latest technology in environmentally friendly conditions.

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# 1 Important instructions and warnings for safety and environment

This section contains safety instructions that will help protect from risk of personal injury or property damage. Failure to follow these instructions shall void any warranty.

## General safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
   Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 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.

## Safety when working with gas

- Any works on gas equipment and systems may only be carried out by authorised qualified persons who are Gas Safe registered.
- Prior to the installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- This appliance is not connected to a combustion products or evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation; See Before installation, page 13
- The use of gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated: keep

- natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example increasing the level of the mechanical ventilation where present.
- Gas appliances and systems must be regularly checked for proper functioning. Regulator, hose and its clamp must be checked regularly and replaced within the periods recommended by its manufacturer or when necessary.
- Clean the gas burners regularly.
   The flames should be blue and burn evenly.
- Good combustion is required in gas appliances. In case of incomplete combustion, carbon monoxide (CO) might develop. Carbon monoxide is a colourless, odourless and very toxic gas, which has a lethal effect even in very small doses.
- Request information about gas emergency telephone numbers and safety measures in case of gas smell from you local gas provider.

## What to do when you smell gas

 Do not use open flame or do not smoke. Do not operate any electrical buttons (e.g. lamp

- button, door bell and etc.) Do not use fixed or mobile phones. Risk of explosion and toxication!
- Open doors and windows.
- Turn off all valves on gas appliances and gas meter at the main control valve, unless it's in a confined space or cellar.
- Check all tubes and connections for tightness. If you still smell gas leave the property.
- Warn the neighbours.
- Call the fire-brigade. Use a telephone outside the house.
- Do not re-enter the property until you are told it is safe to do so.

## **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!
- 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 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.
- 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 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 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.
- 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.
- Ensure that the appliance is switched off before replacing the

- lamp to avoid the possibility of electric shock.
- 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.

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.
- To prevent gas leakage ensure that the gas connection is sound.

## 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 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:**

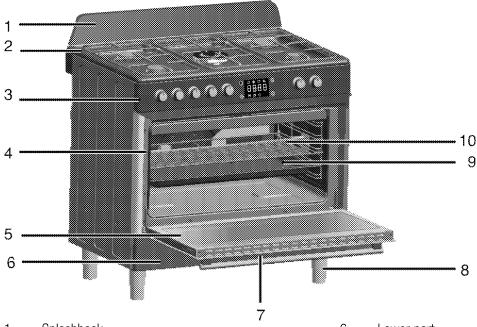
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

## **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.

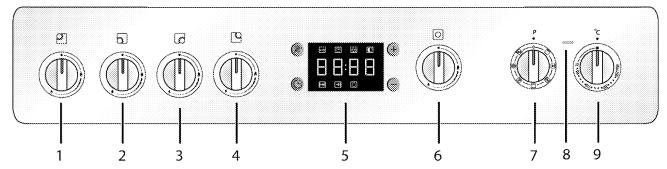
# 2 General information

## **Overview**



- 1 Splashback
- 2 Burner plate
- 3 Control panel
- 4 Shelf positions
- 5 Front door

- 6 Lower part
- 7 Handle
- 8 Foot
- 9 Tray
- 10 Wire shelf



- 1 Normal burner Rear left
- 2 Normal burner Front left
- 3 Auxiliary burner Front right
- 4 Rapid burner Rear right
- 5 Digital timer
- 6 Wok burner Middle
- 7 Function knob
- 8 Thermostat lamp
- 9 Thermostat knob

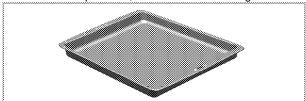
## **Package contents**



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

- User manual
- 2. Oven tray

Used for pastries, frozen foods and big roasts.



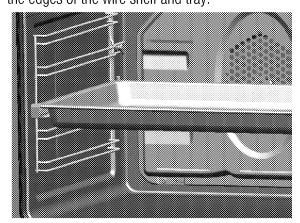
#### 3. Wire Shelf

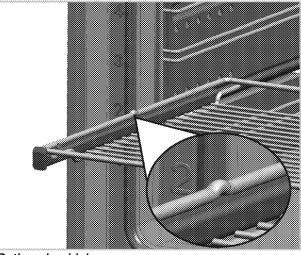
Used for roasting and for placing the food to be baked, roasted or cooked in casserole dishes to the desired rack.



# 4. Placing the wire shelf and tray onto the telescopic racks properly

Telescopic racks allow you to install and remove the trays and wire shelf easily. When using the tray and wire shelf with telescopic racks, make sure that the pins at the rear section of the telescopic rack stands against the edges of the wire shelf and tray.

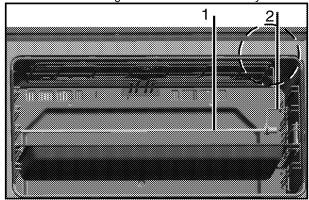




#### 5. Rotisserie chicken

Used to grill meat, poultry and fish evenly from all sides.

- Fix the food to be grilled to the turn spit with the forks.
- Insert sharp edge of the turn spit into the driver on the left side of the oven cavity and hang up the other end into the turn spit hook on the right side of the oven cavity.



Turn spit

1

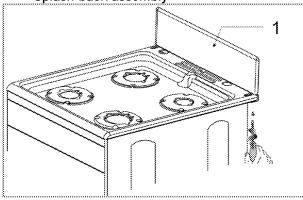
2 Turn spit hook

6. Vok pan adaptor



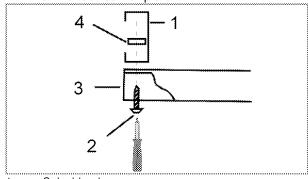
Used for hosting a wok pan with a round bottom.

Splash back assembly



1 Splashback

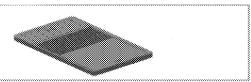
Please take splashback and package of screws, nuts, fillers form warmer drawer
Place splashback according to the drawing, place nut inside splashback on to the hole, screw the splashback to the burner's plate with screw form under burner plate



- 1 Splashback
- 2 Screw
- 3 Burner plate
- 4 Nut

If you don't want to install splashback on to your cooker, you can place fillers to the holes. Do not overtighten the screws as damage to the hob or splashback could occur.

#### 8. Griddle



#### Griddle becomes very hot while it is in use. Keep children away from the oven.

Used to cook your food directly. Place the griddle onto the burners and do not put any vessels on it.

- Metal utensils such as spatulas can damage the cooking surface.
- Do not place the griddle horizontally onto the hob. It will not fit properly and may fall from the top of the hob.
- Heat the griddle for max. 2 minutes before putting food on it. It may get damaged if it is heated for longer.

## Griddle cooking table

Dish	Knob position
Crepe	High-medium-low
Bacon	High-medium-low
Chops	High-medium-low
Steak	High-medium-low
Hamburger	High-medium-low
Sliced potatoes	Medium-low
Egg	Medium-low
Fish cakes	Medium-low

## **Technical specifications**

reciniteat specifications		
GENERAL		
External dimensions (height / width / depth)	865 mm (min) - 920 mm max//900 mm/655 mm	
Voltage / frequency	220-240 V ~ 60 Hz	
Total power consumption	2900 W	
Fuse	min. 16 A	
Cable type / section	H05VV-FG 3 x 1,5 mm <sup>2</sup>	
Cable length	max. 2 m	
Gas type / pressure	LPG G 30 /28-30 mbar	
Total gas consumption	11.5kW	
НОВ		
Burners		
Rear left	Normal burner	
Power	2000 W	
Front left	Normal burner	
Power	2000 W	
Front right	Auxiliary burner	
Power	1000 W	
Rear right	Rapid burner	
Power	2900 W	
Middle	Wok burner	
Power	3600 W	
OVEN/GRILL		
Main oven	Multifunction oven	
Inner lamp	15–25 W	
Grill power consumption	2500 W	



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.

## Injector table

Position hob zone	2000 W Rear left	2000 W Front left	1000 W Front right	2900 W Rear right	3600 W Middle
Gas type / Gas pressure					
G 30/28-30 mbar	72	72	50	87	96

# 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 and gas installation for the product is under customer's responsibility.



#### DANGER:

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



#### DANGER:

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

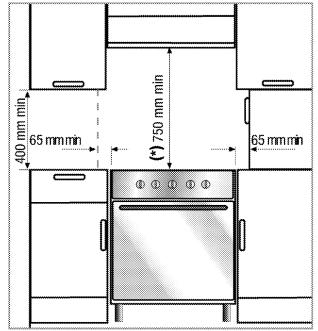
Damaged products cause risks for your safety.

#### **Before installation**

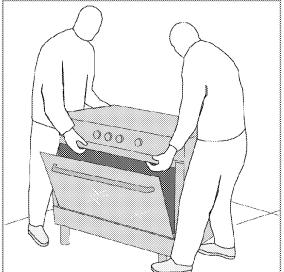
Please note the product is packed without the feet fitted, therefore please ensure the feet are fitted as per the instructions; see *Installation and connection*, page 15 before the appliance is placed in its final position.

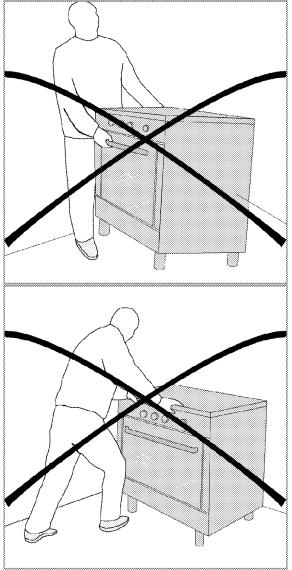
To ensure that critical air gaps are maintained under the appliance, we recommend that this appliance is mounted on a solid base and that the feet do not sink into any carpet or soft flooring.

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 750 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).
- Movement of your appliance is most easily achieved by lifting the front as indicated in the drawing. Open the oven door sufficiently to allow a comfortable and safe grip on the underside of the oven roof avoid causing any damage to the grill element or any internal parts of the oven. Do not move by pulling on the door handle or knobs. Move the appliance a bit at a time until placed in the position required.





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



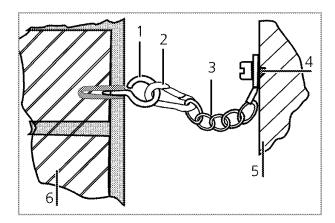
#### LP Gas Only

Don't install this appliance in a room below ground level unless it is oven to ground level on at least one side.

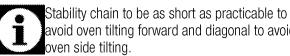
Failure to install appliances correctly is dangerous and could result in prosecution.

#### 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).



- 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



avoid oven tilting forward and diagonal to avoid

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

#### **Room ventilation**

All rooms require an openable window, or equvalent, and some rooms will require a permanent vent as well. The air for combustion is taken from the room air and the exhaust gases are emitted directly into the room. Good room ventilation is essential for safe operation of your appliance. If there is no window or door available for room ventilation, an extra ventilation must be installed.

The appliance may be located in a kitchen, kitchen/diner or a bed-sitting room, but not in a room containing a bath or shower. The appliance must not be installed in a bed-sitting room of less than 20m<sup>3</sup>. Do not install this appliance in a room below ground level unless it is open to ground level on at least one side.

Room size	Ventilation opening
smaller than 5 m <sup>3</sup>	min. 100 cm <sup>2</sup>
5 m <sup>3</sup> to 10 m <sup>3</sup>	min. 50 cm <sup>2</sup>
greater than 10 m <sup>3</sup>	not required
In the cellar or basement	min. 65 cm <sup>2</sup>

## **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. 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!

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.



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



#### DANGER:

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

There is the risk of electric shock!

Plug the power cable into the socket.

#### **Gas connection**



#### DANGER:

Product can be connected to gas supply system only by an authorised and qualified person or technician with licence.
Risk of explosion or toxication due to unprofessional repairs!
Manufacturer shall not be held responsible for damages arising from procedures carried out



#### DANGER:

Before starting any work on the gas installation, disconnect the gas supply. There is the risk of explosion!

by unauthorised or unlicensed persons.

 Gas adjustment conditions and values are stated on labels (or ion type label).



Your product is equipped for liquefied petroleum gas (LPG).

#### Connecting the gas hose

- Have your product connected in a way that it will be close to the gas connection and not gas leakage will exist.
- Plastic hose to be used must not be longer than 125 cm.
- Install the clamp to the hose. Soak one end of the hose (15 mm inner diameter) into boiling water for one minute to soften it.
- Than, slip the softened end of the hose completely onto the sharp hose tip of your product. Finally, tighten the clamp completely with a screwdriver.
- Repeat the same procedure for the other end of the hose and complete the gas cylinder connection.
- Never forget to make the gas leakage control.

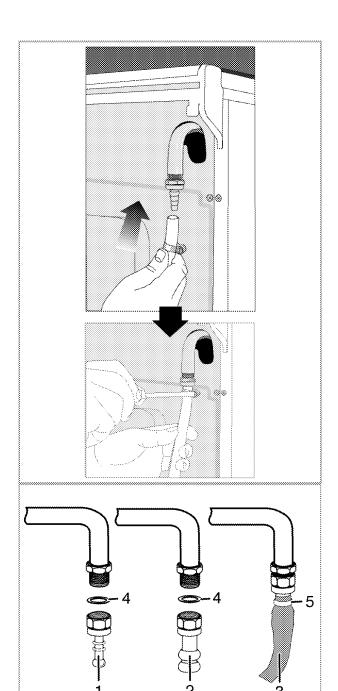


#### DANGER:

Risk of explosion and suffocation!

Do not keep LPG cylinders in home.

 If you need to use your product later with a different type of gas, you must consult the Authorised Service Agent for the related conversion procedure.



- 1 Hose tip-LPG
- 2 Hose tip-NG
- 3 Safety hose
- 4 O-ring (gasket)
- 5 Clamp

#### Leakage control at the connection point

- Make sure that all knobs on the product are turned off. Make sure that the gas supply is open.
   Prepare soapy foam and apply it onto the connection point of the hose for gas leakage control.
- Soapy part will froth if there is a gas leakage. In this case, inspect the gas connection once again.



Never use a match or lighter to make the gas leakage control.

<u>^</u>

#### DANGER:

The gas hose must not be clamped, bent or trapped or come into contact with hot parts of the product.

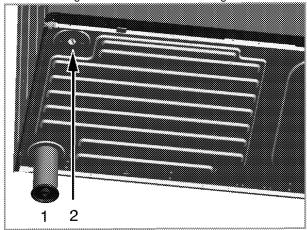
There is the risk of explosion due to damaged gas hose.

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

4 feet are supplied together with your oven. Each foot must be installed into respective slots located at 4 corners under the oven.

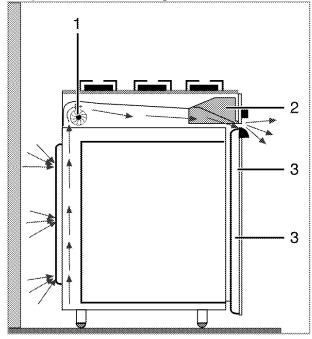
Screw the thread of the foot by turning in clockwise.

For your safety, make sure that they are level when screwing all 4 feet. Unbalance of the legs has negative influence on cooking.



- Foot
- 2 Foot slot

#### For products with cooling fan



- 1 Cooling fan
- 2 Control panel
- 3 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. Check electrical functions.
- 2. Open gas supply.

- 3. Check gas installations for secure fitting and tightness.
- 4. Ignite burners and check appearance of the flame.



Flame must be blue and have a regular shape. If the flame is yellowish, check if the burner cap is seated securely or clean the burner.

## **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.
- Secure the caps and pan supports with adhesive tape.
- 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

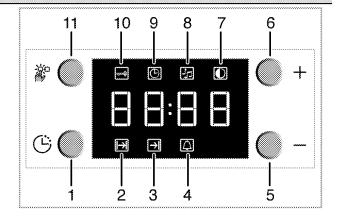


Before you can use the oven, the time must be set. If the time is not set, oven will not operate.



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

Press "—" or "+" (5/6) keys to set the time after the oven in energized for the first time.



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

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

If the current time is not set, time setting will start increasing/moving up from 12:00.

Clock symbol '9' will be displayed to indicate that the current time has not been set. This symbol will disappear once the time is set.



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

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

- 1. Press (11) key to activate current time symbol '9'.
- 2. Press "—" or "+" (5/6) keys to set the current time.

#### Changing screen brightness adjustment

- 1. Press (11) key to activate screen brightness symbol '7' for screen brightness adjustment.
- 2. Press '-' or '+' (5/6) keys to set the desired brightness.
- $\,$  » Selected brightness level will appear as d-01 , d-02 or d-03 on the display.

#### 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**

- 1. Take all baking trays and the wire grill out of the oven.
- Close the oven door.
- 3. Select Static position.
- 4. Select the highest oven power; See *How to operate the electric oven, page 22.*
- Operate the oven for about 30 minutes.
- 6. Turn off your oven; See *How to operate the electric oven, page 22*

#### Grill oven

- 1. Take all baking trays and the wire grill out of the oven.
- 2. Close the oven door.
- 3. Select the highest grill power; see *How to operate the grill, page 26.*
- 4. Operate the grill about 30 minutes.
- 5. Turn off your grill; see *How to operate the grill,* page 26



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.

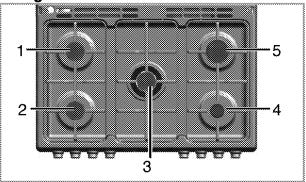
Do not put covers of saucepans or pans on cooking zones.

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.

#### Gas cooking

 Size of the vessel and the flame must match each other. Adjust the gas flames so that they will not extend the bottom of the vessel and center the vessel on saucepan carrier.

## Using the hobs



- 1 Normal burner 20–22 cm
- 2 Normal burner 20–22 cm
- 3 Wok burner 22-24 cm
- 4 Auxiliary burner 12-14 cm
- 5 Rapid burner 20–22 cm is list of advised diameter of pots to be used on related burners.

Large flame symbol indicates the highest cooking power and small flame symbol indicates the lowest cooking power. In turned off position (top), gas is not supplied to the burners.

#### Igniting the gas burners

- 1. Keep burner knob pressed.
- 2. Turn it counter clockwise to large flame symbol.
- » Gas is ignited with the spark created.
- 3. Adjust it to the desired cooking power.

#### **Turning off the gas burners**

Turn the knob to off (upper) position.

# Gas shut off safety system (in models with thermic component)



1. Gas shut off safety

As a counter measure against blow out due to fluid overflows at burners, safety mechanism trips and shuts off the gas.

- Push the knob inwards and turn it counter clockwise to ignite.
- After the gas ignites, keep the knob pressed for 3-5 seconds more to engage the safety system.
- If the gas does not ignite after you press and release the knob, repeat the same procedure by keeping the knob pressed for 15 seconds.

#### DANGER:

Release the button if the burner is not ignited within 15 seconds.

Wait at least 1 minute before trying again. There is the risk of gas accumulation and explosion!

#### Wok burner



Wok burners help you to cook faster. Wok, which is particularly used in Asian kitchen is a kind of deep and

flat fry-pan made of sheet metal, which is used to cook minced vegetable and meat at strong flame in a short time.

Since meals are cooked at strong flame and in a very short time in such fry-pans that conduct the heat rapidly and evenly, the nutrition value of the food is preserved and vegetables remain crispy.

You can use wok burner for regular saucepans as well. If you want to use regular saucepan on wok burner, you must take out the wok fry-pan carrier from the hob.

## 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.



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

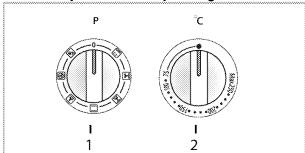
Do not place the food too far in the back of the grill. This is the hottest area and fatty food may catch fire.

## How to operate the electric oven



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

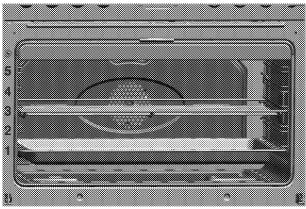
#### Select temperature and operating mode



- 1 Oven knob
- 2 Thermostat knob
- 1. Set the Temperature knob to the desired temperature.
- 2. Set the Function knob to the desired operating mode.
- » Oven heats up to the adjusted temperature and maintains it. During heating, temperature lamp stays

#### Switching off the electric oven

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



# Rack positions (For models with wire shelf) **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.

#### Operating with fan



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

#### Fan Heating



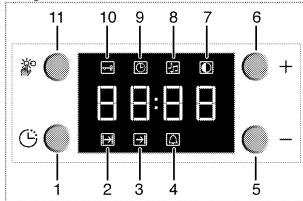
Warm air heated by the rear heater is evenly distributed throughout the oven rapidly by means of the fan. It is suitable for cooking your meals in different rack levels and preheating is not required in most cases. Suitable for cooking with multi trays.

#### Full grill with turnspit



Full grill and turnspit are in operation. It is suitable for grilling and making rotisserie with large pieces of meat.

#### Using the oven clock



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



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

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



While making any adjustments, 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.



Cooking time will be displayed once the cooking starts.

#### Cooking by specifying 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 clock.

- 1. To adjust the cooking time, Press Program key (1) and activate the Cooking Time symbol (2).
- 2. Press '-' / '+' (5/6) keys to set the cooking time. » Once the Cooking Time is set, Cooking symbol will be displayed continuously.

# If you want to set the end of cooking time to a later time:

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

- 1. To adjust the cooking time, press Program key (1) and activate the Cooking Time symbol (2).
- 2. Adjust the cooking time with Minus (5) and Plus (6) keys.
- » Cooking Time symbol remains lit (displayed continuously) after setting the cooking time.
- 3. To set the End of Cooking Time, Press Program key (1) and activate the Cooking Time symbol (3).
- 4. Press (5) and + (6) keys to set the end of cooking time.
- » Once the End of Cooking Time is set, End of Cooking symbol and Cooking symbol will be displayed continuously. The End of Cooking Time symbol (3) will disappear as soon as the cooking starts.
- 5. Put your dish into the oven.
- 6. Select operation mode and temperature.
- » Oven timer automatically calculates the startup time for cooking by using the end of cooking time and the cooking period you have set. Selected operation mode is activated when the startup time of cooking has come and the oven is heated up to the set temperature. It maintains this temperature until the end of cooking time.
- 7. After the cooking process is completed, "End" appears on the displayed and the alarm will sound.

8. Alarm signal will sound for 2 minutes. To stop the alarm signal, just press any key. Alarm will be silenced and current time will be displayed.



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

9. Turn off the oven with the Temperature knob and Function knob.

#### Using the keylock

#### **Activating the keylock**

You can prevent oven from being used by activating the Keylock function.

- 1. Press the key (11) to activate Keylock symbol (10).
- » "OFF" will appear on the display.
- 2. Press '+' key (6) to activate the keylock.
- » Once the keylock is activated, "On" appears on the display and the Keylock symbol (10) remains lit.



When the Keylock function is activated, control panel buttons except for the key (11) cannot be used.

#### **Deactivating the keylock**

- 1. Press Adjustment key (11) to activate Keylock symbol (10).
- » "On" will appear on the display.
- 2. Press '-' (5) to deactivate the keylock.
- » "OFF" will be displayed once the keylock is deactivated.

#### Using the clock as an alarm

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

#### **Setting the alarm clock**

1. Press Program key (1) to activate the alarm time symbol (4).



Maximum alarm time can be 23 hours and 59 minutes.

- 2. Adjust the alarm time using "+"/"-" (5/6) keys. » Alarm symbol will remain lit and the alarm time will appear on the display once the alarm time is set.
- 3. At the end of the alarm time, Alarm Time symbol (4) will start flashing and the alarm signal is heard.

#### **Turning off the alarm**

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

#### If you want to cancel the alarm:

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



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

#### **Changing alarm tone**

1. Press Setting key (11) to activate the Alarm Tone symbol (8).

- 2. Adjust the desired tone using "+"/"—" (5/6) keys.
- » Selected alarm tone will appear as "b-01", "b-02" or "b-03" on the display.

## **Cooking times table**



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

## **Baking and roasting**



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

Dish	Cooking level number		Rack position	Temperature (°C)	Cooking time (approx. in min.)
**Cakes in tray	One level		2-3	175	25 35
**Cakes in mould	One level	<b>⊗</b>	2-3	180	40 50
**Cakes in cooking paper	One level		2-3	175	25 35
	2 levels	<u> </u>	1-4	175	30 45
**Sponge cake	One level		2-3	200	1015
	2 levels	<b>(A)</b>	1-4	175	20 35
**Cookie	One level		2-3	175	25 35
	2 levels	<b>(A</b> )	1-4	170 190	30 45
**Dough pastry	One level		2-3	200	30 45
**Rich pastry	One level		2-3	200	30 40
	2 levels	<b>(A)</b>	1-4	200	40 50
**Leaven	One level		2-3	200	35 50
**Lasagna	One level		2-3	200	30 45
**Pizza (thick)	One level		2-3	200 220	15 20
**Pizza (thin)	One level		2-3	200	10 15
Beef steak (whole) / Roast	One level	国	2-3	25 min. 250/max, then 180 190	100 120
Leg of Lamb (casserole)	One level	Ā	2-3	25 min. 250/max, then 190	70 90
Roasted chicken	One level	I	2-3	15 min. 250/max, then 180 190	55 65
Turkey (5.5 kg)	One level	Ā	1	25 min. 250/max, then 180 190	150 210
Fish	One level	<u>(3</u> )	2-3	200	20 30

## How to operate the grill



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



#### WARNING

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

#### 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.



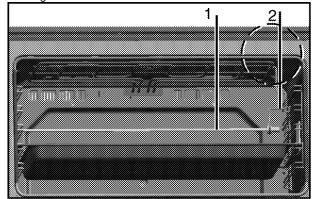
Foods that are not suitable for grilling carry the risk of fire. Only grill food which is suitable for intensive grilling heat.

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

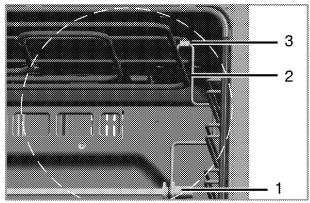
## **Turnspit function**

Used to grill meat, poultry and fish evenly from all sides.

When grill function is selected, turnspit motor will start turning.



#### 2 Turnspit hook



- 3 Turnspit slot
- Fix the food to be grilled to the turnspit with the forks.
- Insert the turnspit into the driver on the left side of the oven cavity and hang up the other end into the turnspit hook (2) on the right side of the oven cavity.
  - Make sure that the turnspit hook (2) is inserted into the turnspit slot (3).
- Place a tray to one of the lower racks in order to collect the fats. Put some water into the tray for ease of cleaning.
- Do not forget to remove the plastic handle of the turnspit.
- When cooking completes, attach the plastic handle and remove your food from the oven.



Maximum weight of a chicken or turkey that will be cooked with rotisserie function can not exceed 5 kg.

Cooking times table for grilling

#### 1 Turnspit

Grilling with electric grill

Food	Insertion level	Grilling time (approx.)
Fish	34	2025 min. *
Sliced chicken	34	1520 min.
Lamb chops	3.4	1215 min.
Roast beef	34	1525 min. #
Veal chops	34	1525 min. #

## 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

#### Gas hobs

- 1. Remove and clean the saucepan carriers and burner caps.
- 2. Clean the hob.

- 3. Install the burner caps and make sure that they are seated correctly.
- 4. When installing the upper grills, pay attention to place the saucepan carriers so that the burners are centered.

## **Cleaning the control panel**

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



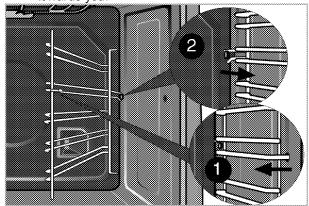
Do not remove the control buttons/knobs to clean the control panel.

Control panel may get damaged!

## Cleaning the oven

#### To clean the side wall

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



#### **Catalytic walls**

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

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

#### Clean oven door

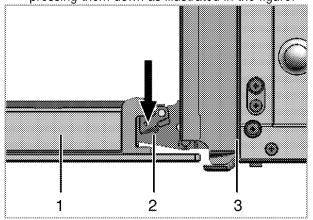
To clean the oven door, use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.



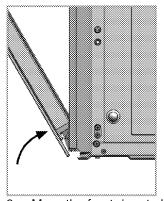
Don't use any harsh abrasive cleaners or sharp metal scrapers for cleaning the oven door. They could scratch the surface and destroy the glass.

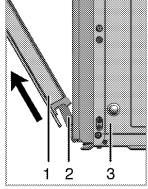
## Removing the oven door

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



- 1 Front door
- 2 Hinge
- 3 Oven





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

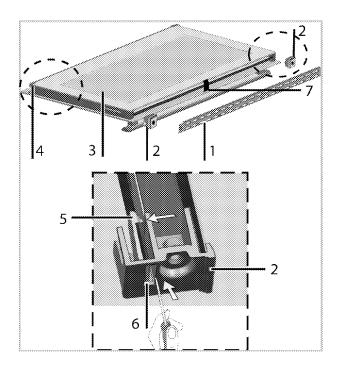


Steps carried out during removing process should be performed in reverse order to install the door. Do not forget to close the clips at the hinge housing when reinstalling the door.

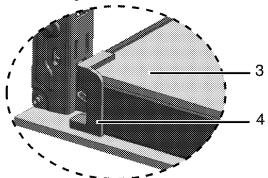
## Removing the door inner glass

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

- 1. Open the oven door.
- 2. Remove the metal part (1) by removing the screws that secure it.
- 3. To remove the plastic holders (2), use a flat metal or plastic, e.g., a knife, slotted screwdriver, to free the fixing foot (5).
- 4. Push the fixing foot through the window (6) in arrow direction.



- 1 Metal part
- 2 Plastic carrier
- 3 Inner glass panel
- 4 Lower plastic slot
- 5 Fixing foot
- 6 Window
- 7 Part of glass holder



- 5. Pull the part of glass holder (7) in middle toward yourself to release the inner glass panels.
- 6. Pull the inner glass panel (3) towards yourself until it detaches from its plastic slots (4).
- 7. Pull Innermost glass panel towards yourself until it detaches from its plastic slots (4) like inner glass panel.
- 8. When reinstalling the glass panel, make sure that it is seated into the plastic slots.

Do not forget the put it back the part of glass holder to its place.

## 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!



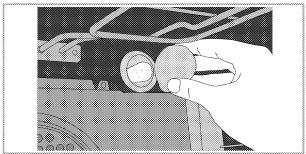
The oven lamp is a special electric light bulb that can resist up to 300 °C. See *Technical specifications, page 12* for details. Oven lamps can be obtained from Authorised Service Agents or technician with licence.



Position of lamp might vary from the figure.

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

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



- 3. 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.
- Buttons/knobs/keys on the control panel do not function. >>> Keylock may be enabled. Please disable it. (See. Using the keylock, page 24)

#### 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.

## There is no ignition spark.

- No current. >>> Check fuses in the fuse box.
- Time is not set. >>> Set the time.

#### There is no gas.

- Main gas valve is closed. >>> Open gas valve.
- Gas pipe is bent. >>> Install gas pipe properly.

#### Burners are not burning properly or at all.

- Burners are dirty. >>> Clean burner components.
- Burners are wet. >>> Dry the burner components.
- Burner cap is not mounted safely. >>> Mount the burner cap properly.
- Gas valve is closed. >>> Open gas valve.
- Gas cylinder is empty (when using LPG). >>> Replace gas cylinder.

#### (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.

