GRUNDIG

Built-in Oven

User Manual



GEKW 47000 B

ΕN

285.4500.71/R.AK/6.08.2021/6-1 7786689001

Please read this user manual first!

Dear Customer,

Thank you for purchasing this Grundig 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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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
- The appliance is not to be used by persons (including children) with reduced

children without

supervision.

- physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

 Children should be supervised and ensure they do not play with the appliance
- If the product is handed over to someone else for personal use or secondhand use purposes, the user manual, product labels and other relevant documents and parts should be also given.
- Installation and repair procedures must always be performed by Authorised Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons which may also void the warranty. Before

- installation, read the instructions carefully.
- Do not operate the product if it is defective or has any visible damage.
- Ensure that the product function knobs are switched off after every use.

Electrical safety

- If the product has a failure, it should not be operated unless it is repaired by the 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!
- ever touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by grabbing the plug.
- The product must be unplugged during installation, maintenance, cleaning and repairing procedures.
- If the power connection cable for the product is damaged, it must be replaced by the manufacturer, its service agent or similary qualified persons in order to avoid a hazard.
- The appliance must be installed so that it can be completely disconnected from the network. The separation must be provided either by a mains plug, or a switch built into the fixed electrical installation, according to construction regulations.
- 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

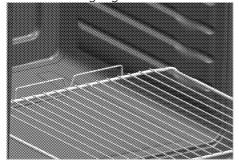
 WARNING: The appliance and its accessible parts become hot during use.
 Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be

- kept away unless continuously supervised.
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause fire since it can ignite when it comes into contact with hot surfaces.
- 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 buildup 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.
- Oven handle is not towel dryer. Do not hang up towel, gloves, or similar textile products when the grill function is at open door.
- Always use heat resistant oven gloves when putting in or removing dishes into/from the hot oven.
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- The appliance must not be installed behind a decorative door in order to avoid overheating.

For the reliability of the fire of the product;

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

Safety instructions for microwave

- The appliance is intended to be used in household and similar applications as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residentinal environments;
 - bed and breakfast type environments.
- Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the microwave oven in a safe way and understands the hazards of improper use.
- When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperature generated.
- The exposed parts of the product will become hot

- while and after the product is in use.
- Check the oven for any damage, such as misaligned or bent door, damaged door seals and sealing surface, broken or loose door hinges and latches and dents inside the cavity or on the door. If there is any damage, do not operate the oven and contact by the Authorised Service Agent.
- If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person or Authorised Service Agent.
- Before operating your oven ensure that the door has been closed properly. A safety mechanism in the door lock prevents your appliance from operating when the door is open, halting the cooking operation if you open the door. You should not interfere with the door locking system or attempt to override this system. If the door locking system is

- overridden, risk of exposure to microwaves arises if the appliance is operated with an open door.
- Do not place any kind of object between the front of the oven and the door. You should not operate your oven if objects such as paper towels or napkins prevent it from being closed properly.
- Radio Interference
 Place the oven no less than 2 metres from TVs, radios, wireless modems, access points and aerials.
 Otherwise it may cause interference.
- Do not cook your meals with the cooking time and microwave power set excessively high. Excessive cooking may desiccate, burn or inflame some parts of the meal.
- Never use aluminum folio or aluminum utensils for microwave cooking. Sparks will damage the appliance.
- Do not use metal objects closer than 3 cm to the oven door while cooking with microwave.

 Do not place corrosive chemicals or materials containing corrosive vapor into the oven.

When there is interference, it may be reduced or eliminated by taking the following measures:

- 1. Clean door and sealing surface of the oven.
- 2. Reorient the receiving antenna of radio or television.
- 3. Relocate the microwave oven with respect to the receiver.
- 4. Move the microwave oven away from the receiver.
- 5. Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.
- Place the oven away from other heating appliances and avoid using in damp or steamy environments.
- It is hazardous for anyone other than a competent person or the Authorised Service Agent to carry out any service or repair operation that involves the removal of a cover which

- gives protection against exposure to microwave energy.
- This product is a Group 2 Class B ISM equipment. The definition of Group 2 which contains all ISM (Industrial, Scientific and Medical) equipment in which radio-frequency energy is intentionally generated and/or used in the form of electromagnetic radiation for the treatment of material, and spark erosion equipment. For Class B equipment is equipment suitable for use in domestic establishments and in establishments directly connected to a low voltage power supply network which supplies buildings used for domestic purpose.
- The microwave oven is intended for heating food and beverages. Drying of food or clothing and heating or warming pads, slippers, sponges, damp cloth and similar may lead

- to risk of injury, ignition or fire
- Your oven has not been designed for drying any living beings.
- Do not operate your oven when it is empty. This may damage the oven. Should you wish to test the oven, place a glass of water inside. The water will absorb the microwave energy and the oven will suffer no damage.
- Only use utensils that are suitable for use in microwave ovens.
- Do not use earthenware containers for microwave cooking. Moisture in the earthenware may expand and cause cracking of your container.

To reduce the risk of fire in the oven cavity:

 When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition. If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.

- Remove wire twist-ties from paper or plastic bags before placing bag in oven.
- Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.
- The minimum height of free space necessary above the top surface of the oven.
- If you use materials like paper, wood or plastic for cooking in your microwave, do not leave the oven unattended. Paper, wood and similar materials may ignite, while plastic materials may melt. Do not use containers made of such materials for fan oven, grilling and mixed cooking operations.
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Liquids and other foods must not be heated in

- sealed containers since they are liable to explode.
- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
- Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may exploed, even after microwave heating has ended.
- Do not use your oven to heat carbonated drinks or foods stored in airtight containers like tin cans. This will cause pressure to build up inside the oven that may result in damage or explosion when the door is opened.
- Do not use your microwave oven for cooking or reheating unwhisked eggs, whether shelled or not. Ensure that you pierce the skins of potatoes, apples, chesnut or similar fruits and vegetables before cooking.

- Do not use porcelain containing metal (silver, gold, etc.). Ensure that you remove all metal twist-ties from food packages. Pieces of metal inside the oven can cause arcing that may result in serious damage.
- Do not use your oven for frying with oil since you will be unable to regulate the temperature of the oil.
- Do not use the microwave to warm cooking oil or drinks with high alcohol volume only.
- Do not place the oven where heat, moisture, or high humidity are generated, or near combustible materials.
- Do not use the interior of your oven for storage purposes.
- Should the contents of the oven catch fire or should you notice any smoke, keep the oven door closed.
 Switch off the oven and remove the plug from the socket, or else remove or switch off the fuses for your home.

- Do not lean on the oven door when it is open, or let children swing on it. This will warp the oven door and prevent it from closing properly.
- Put a metal teaspoon or glass rod in the container when heating up liquids. This will prevent delay of boiling of the liquid, thus prevent sudden overflowing when the container is moved.
- Do not use the oven, if:
- The door is not closed properly;
- The door hinges are damaged;
- The contact surfaces between the door and the front side of the oven are damaged;
- The door window is damaged;
- An electrical arch occurs within the oven although there are no metal object in the cooking segment.
- It is very important not to select long durations or extremely high power levels while cooking a small amount of food in order to avoid overheating

- or burning the meal. For example, a slice of bread may burn after 3 minutes if a very high power level is selected.
- Do not use the oven for frying as it is not possible to control the temperature of oil heated in microwave.
- Contact surfaces of the door (front side of the inner segment and inner side of the doors), must be kept clean to ensure proper operation of the oven.

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 appliance is not intended for use at mobile homes, recreational vehicles and similar places.
- Use your oven indoors. Do not use it in gardens, on balconies or in other outdoor settings.

- 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.
- All openings in the wall behind the appliance and in the floor under the appliance shall be sealed.
- Do not obstruct the flow of ventilation air.
- The manufacturer shall not be liable for any damage caused by improper use or handling errors.
- The oven can be used for defrosting, baking, roasting and grilling food.

Safety for children

- WARNING: Accessible parts may become hot during use. Young children should be kept away.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the

- packaging according to environmental standards.
- Electrical products are dangerous to children.
 Keep children away from the product when it is operating and do not allow them to play with the product.
- When the appliance is operated in combination mode, children should only use the oven under adult supervision due to temperature generated.
- The exposed parts of the product will become hot while and after the product is in use.
- Do not place any items above the appliance that children may reach for.
- When the door is open, do not load any heavy object on it and do not allow children to sit on it. It may overturn or door hinges may get damaged.

Disposing of the old product Compliance with the WEEE Directive and Disposing of the Waste Product:



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

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

Compliance with RoHS Directive:

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful

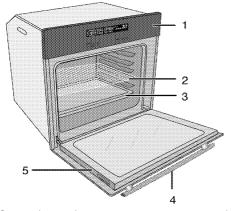
and prohibited materials specified in the Directive.

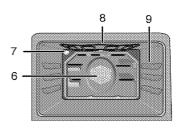
Package information

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

2 General information

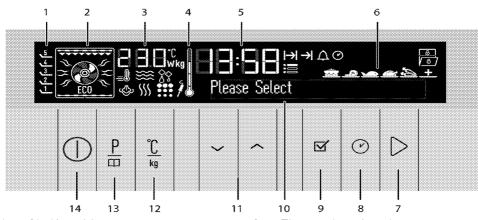
Overview





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

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



- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Oven Inner Temperature symbol
- 5 Current time indicator field
- 6 Convenience food selection display
- 7 Start/stop cooking key

- 8 Time and settings key
- 9 OK key
- 10 Text display
- 11 Up/down keys (Menu step)
- 12 Temperature/weight/booster setting key
- 13 Program selection key
- 14 ON/OFF key

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

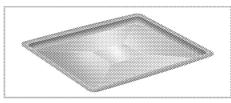
2. Standard tray

Used for pastries, frozen foods and big roasts.



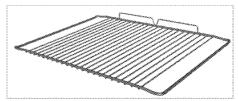
3. Pastry tray

Used for pastries such as cookies and biscuits.



4. Wire Shelf

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

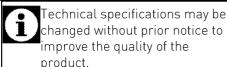


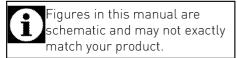
Technical specifications

GENERAL		
Voltage / frequency	220-240 V ~ 50 Hz	
Total power consumption	2.7 kW	
Fuse	min. 16 A	
Cable type / section	H05W-FG 3 x 1,5 mm ²	
Cable length	max. 2 m	
OVEN/GRILL		
External dimensions (height / width / depth)	455 mm/594 mm/567 mm	
Installation dimensions (height / width / depth)	**450 or 460 mm/560 mm/min. 550 mm	
Main oven	Multifunction oven	
Inner lamp	15/25 W	
Grill power consumption	2.0 kW	
MICROWAVE		
Net volume	40 lt	
Microwave power	Max. 800 W	
Microwave frequency	2465 MHz	

Basics: Information on the energy label of electrical ovens is given in accordance with the EN 60350-1 / IEC 60350-1 standard. Those values are determined under standard load with bottom-top heater or fan assisted heating (if any) functions. Energy efficiency class is determined in accordance with the following prioritization depending on whether the relevant functions exist on the product or not. 1-Cooking with eco-fan, 2- Turbo slow cooking, 3- Turbo cooking, 4- Fan assisted bottom/top heating, 5-Top and bottom heating.

** See. Installation, page 19.





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

The appliance is intended for installation in commercially available kitchen cabinets. A safety distance must be left between the

appliance and the kitchen walls and furniture. See figure (values in mm).

- Surfaces, synthetic laminates and adhesives used must be heat resistant (100 °C minimum).
- Kitchen cabinets must be set level and fixed.
- If there is a drawer beneath the oven, a shelf must be installed between oven and drawer.
- Carry the appliance with at least two persons.



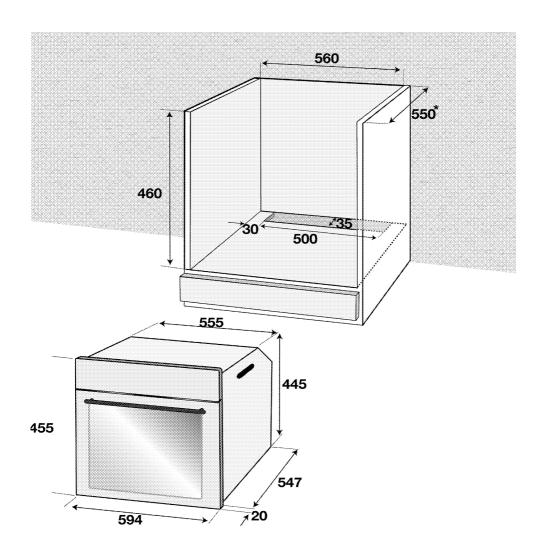
Do not install the appliance next to refrigerators or freezers. The heat emitted by the appliance will lead to an increased energy consumption of cooling appliances.



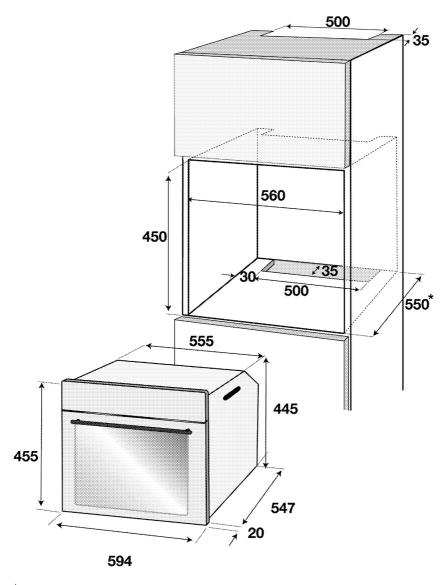
The door and/or handle must not be used for lifting or moving the appliance.



If the appliance has wire handles, push the handles back into the side walls after moving the appliance.



* min.



* min.

Installation and connection

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

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!

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



DANGER:

Before starting any work on the electrical installation, disconnect the product from the mains supply. There is the risk of electric shock!

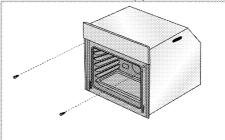


Power cable plug must be within easy reach after installation (do not route it above the hob).

Plug the power cable into the socket.

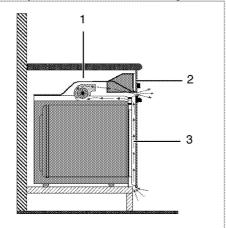
Installing the product

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



Secure the oven with 2 screws as illustrated.

For products with cooling fan



- 1 Cooling fan
- 2 Control panel
- 3 Door

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



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

Final check

- 1. Plug in the power cable and switch on the product's fuse.
- 2. Check the functions.

Future Transportation

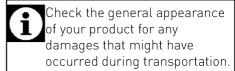
 Keep the product's original carton and transport the product in it. Follow the instructions on the carton. If you

- do not have the original carton, pack the product in bubble wrap or thick cardboard and tape it securely.
- To prevent the wire grill and tray inside the oven from damaging the oven door, place a strip of cardboard onto the inside of the oven door that lines up with the position of the trays. Tape the oven door to the side walls.
- Do not use the door or handle to lift or move the product.



In microwave parts:

- Pack the glass tray and tape it side walls to avoid it from breakage.
- Tape the front door to the main body.
- Wrap the front glass, door and panel by nylon with bubbles to avoid any impact.



4 Preparation

Tips for saving energy

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

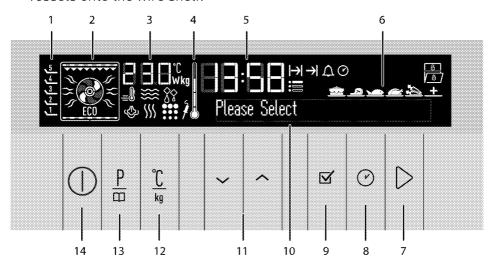
- Use dark coloured or enamel coated cookware in the oven since the heat transmission will be better.
- While cooking your dishes, perform a preheating operation if it is advised in the user manual or cooking instructions.
- Do not open the door of the oven frequently during cooking.
- Try to cook more than one dish in the oven at the same time whenever possible. You can cook by placing two cooking vessels onto the wire shelf.

- Cook more than one dish one after another. The oven will already be hot.
- You can save energy by switching off your oven a few minutes before the end of the cooking time. Do not open the oven door.
- Defrost frozen dishes before cooking them.

Initial use Day time



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



- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Oven Inner Temperature symbol
- 5 Current time indicator field
- 6 Convenience food selection display

- 7 Start/stop cooking key
- 8 Time and settings key
- 9 OK key
- 10 Text display
- 11 Up/down keys (Menu step)
- 12 Temperature/weight/booster setting key
- 13 Program selection key
- 14 ON/OFF key

Language setting

Language can only be set when the oven is switched off.

- 1. Plug in the power cable and switch on the product's fuse.
- When you switch on the oven for the first time, "Language: English" appears on the Text display
- 3. Touch **△**/**⋄** keys to select the desired language.
- 4. Touch **✓** to confirm the setting. » It returns to the stand-by display.

Set the time



- 2. Touch \square to confirm the hour.
- 3. Minute field and \ symbol flash on the display. Touch ✓/ keys to set the minute. Touch ✓ to confirm the minute.

» It returns to the stand-by display. Only the current time appears on the display.

14:05

In case of power outage or when the product is unplugged and plugged in again, time setting menu is displayed again. However, the set time is preserved in power outages shorter than 20 minutes. In such cases, you can continue by confirming the time value.

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.

MAI Hot s

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.
- 2. Close the oven door.
- 3. Select the highest grill power; See .
- 4. Operate the oven for about 30 minutes.
- 5. Turn off your oven; See

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 61.*
- 4. Operate the grill about 30 minutes.
- 5. Turn off your grill; see *How to operate the grill, page 61*



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

5 How to operate the microwave

General information on microwave cooking

To prevent overflowing when heating water and other liquids in your microwave oven:

- Do not use closed containers, or containers with narrow openings.
- 2. Do not overheat.
- 3. Before placing the container in the microwave, stir the contents with a teaspoon and then open the door and restir when it is half done. Do not leave the teaspoon inside while the oven is operating.
- 4. When heating liquids such as soups and sauces, these may unexpectedly bubble up and overflow before they even come to the boil. Do not leave your oven unattended when heating such liquids.
- After warming baby food or drink inside a feeding bottle, shake and test the temperature before giving to your baby.
 Before heating, remove the cap and mouthpiece from the bottle.
- Remove food from any plastic packaging before cooking or defrosting. Under certain exceptional circumstances, you may be required to cover food with a special nylon clinging film.

- Do not use your product for making popcorn unless you have specially designed bags for use in microwave ovens.
- Chocolate sweets with low liquid content and flour-based foods should be heated with caution.
- Eggs in their shell and whole hardboiled eggs should not be heated in microwave ovens since they may explode even after microwave heating has ended.

The advantages of microwaving

- In conventional ovens, the heat emitted by electrical heaters or gas burners penetrate into the food item from outside. Therefore, a huge amount of energy is consumed in order to heat the air inside, oven components and the cooking utensils.
- In a microwave oven, heat is generated by food item itself and heat flow is from inside to outside. There is no heat loss in the medium, on the oven inner walls or utensils (if they are microwave compatible). In other words, only the food is heated.
- Microwave ovens considerably reduce cooking times. Time needed in microwave cooking is almost half or a third less than the conventional ovens. A lot depends on the density, heat

- and amount of the ingredients to be cooked.
- You can preserve the natural taste of foods by cooking them in their own juices without adding a lot of spices, or with no spices at all.
- Microwave ovens save energy.
 Energy is only used when you are cooking. There is no wasted energy with a microwave.
- You need not worry if you forget to let meat thaw. Microwave ovens thaw out frozen foods in a short time so you can start cooking immediately. Bu sayede bakteri gelişme tehlikesi azalır.
- Foods preserve their nutrition value thanks to shorter cooking times.
- Cleaning is also easier compared to conventional ovens.

Microwaving in theory

- Microwaves are a form of energy similar to radio and television waves. The magnetron tube inside your microwave oven produces microwave energy. Microwave energy diffuses in all directions inside the oven, reflected from the side walls and thus penetrates into the food evenly. The microwaves cause rapid vibration in the molecules of the food. This vibration creates the heat that cooks the food.
- The microwaves do not pass through the metal walls of your oven. Microwaves can pass

through materials such as ceramic, glass or paper.

Why do foods get heated

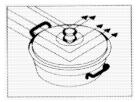
Most of the foods contain water and water molecules vibrate when they are subjected to microwaves. Friction between molecules produces the heat that increases the temperature of the food, thaws them if frozen, cooks them or keeps them warm. As a result of the heat buildup inside the food

- Foods can be cooked with very little or no oil;
- Thawing or cooking in a microwave is much faster than a conventional oven;
- Vitamins, minerals and nutrition elements in the foods are preserved;
- Natural color and aroma of the food do not change.

Containers suitable for microwaving

Microwaves pass through porcelain, glass, cardboard or plastic but not the metals. Therefore metal utensils or utensils with metal parts cannot be used in microwave oven.

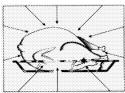
Microwaves are reflected by metal...



... but they pass through glass or porcelain...



... and absorbed by the foods.





CAUTION

Fire risk!

Never place metal or metalcovered containers in your microwave oven.

ÀC

CAUTION

Do not use your oven when empty and without tray. This can damage the oven.

- Microwaves cannot penetrate metal. Microwaves will reflect off any metal objects in the oven causing dangerous electric arcing. Most heatproof nonmetallic containers are suitable for use in a microwave oven. However, certain containers may contain materials that are unsuitable for microwaving. You can apply the following test to determine whether a container is suitable for microwaving or not:
- Place the container you wish to test empty in the oven along

- with another container filled with water.
- Operate the oven at high power for one minute. If the water has been heated and the container you are testing is cold, then it is suitable for microwaving.
- On the other hand, if the water remains cold and the neighboring container heats up, this means that the microwaves have been absorbed by the container and therefore subject container is unsuitable for microwaving.

Glass containers

 Avoid using containers made of very thin glass or lead crystal. Heatproof glass containers are suitable for use in microwave ovens. On the other hand, in the microwave oven avoid using brittle glass containers such as water and wine glasses that may break as their contents heat up.

Plastic containers

 Do not use pots and dishes made of plastic or melamine for long duration microwaving; the same applies for bags used for storing frozen food. This is because very hot food will sooner or later cause the plastic containers to melt or distort. Use such containers only for short duration microwaving.

Cooking bags

• Cooking bags are suitable for use in microwave ovens,

provided that these are designed for cooking. Do not forget to pierce them to enable the steam inside to escape. Never use normal plastic bags for cooking purposes since they will melt and break up.

Paper

 You should not use any kind of paper for long-duration cooking. This will cause the paper to catch fire. Paper dishes are suitable for oily and dry foods that require short-duration cooking.

Do not use recycled paper. Such paper may contain fragments that can cause arcing.

Wooden and wicker containers

 As microwave causes drying of wooden structure and crisp it, large wooden containers should not be used.

Porcelain containers

 Generally speaking, containers made of such materials are suitable for use in a microwave oven, but you should test them to be sure.

Metal containers

 Metal containers reflect the microwaves away from the food. Therefore, avoid using such containers.

M

DANGER:

Certain cookware containing high levels of iron or lead are unsuitable for use as cooking containers.

Make sure that you test your cookware in terms of suitability for microwaving.

Cookware	Microwave	Grill	Convection	Combination modes
Heat-Resistant Glass	Yes	Yes	Yes	Yes
Non Heat– Resistant Glass	No	No	No	No
Heat-Resistant Ceramics	Yes	Yes	Yes	Yes
Microwave- Safe Plastic Plate	Yes	No	No	No
Kitchen Paper	Yes	No	No	No
Metal Tray	Yes*	Yes	Yes	Yes*
Metal Rack	No	Yes	Yes	No
Aluminum Foil & Foil Container	No	Yes	Yes	No

Positioning food

 You will obtain optimal results by arranging the food evenly in the container. This method can be applied in many ways for satisfactory results.

- You can cook a large number of identical pieces (for example potatoes). If you arrange them in an evenly spaced circle around the oven they will cook better. Avoid placing one piece on another.
- Since the microwaves act more powerfully on the outer layers of food, when cooking pieces of food with different shapes and thicknesses, place the thick parts in the centre of the tray. This will ensure that these parts are cooked first.
- Place fish and other food that is not flat with their tails at the edge of the tray.
- You can place very finely carved pieces of meat on top of each other. Thicker items such as sausages and meat slices should be placed close together.
- Heat gravy and sauces in a separate dish. Narrow, deep dishes are better for this purpose than wide, shallow ones. Containers should be no more than two thirds full when you heat gravy, sauces or soups.
- If you are cooking fish whole, pierce them so that their skins do not burst.
- When using clinging film, bags or baking paper, pierce or leave an opening to enable steam to escape.
- Small pieces of food will cook quicker than large pieces, and evenly shaped pieces will cook

quicker than other pieces. For the best results cut food evenly into pieces of equal size.

Food height

- With food that is quite thick (generally roasts), the lower part will cook faster. This means that it is sometimes necessary to turn such items over several times.
- Thick or dense items can be placed in a higher position, enabling the microwaves to act on the bottom and middle parts of the item.

Cooking suggestions

Factors affecting microwaving time:

- Microwaving time depends on a number of factors. The temperature of the ingredients used in a recipe can considerably affect the amount of cooking time required. Thus, a cake made with ice-cold butter, milk and eggs will take considerably longer to cook than one made with ingredients at room temperature.
- Particularly when it comes to bread, cakes and cream sauces, you are recommended with certain recipes to remove the food from the oven before it is fully cooked. Such foods if left covered outside the oven will continue to cook as heat flows from the outer to the inner layers of the food.

If you leave items on the oven until they are fully done, you risk

- burning the outer layer. With time you will become a better judge of how long items require to be cooked and left to stand.
- Do not leave items to cook unattended. Your microwave oven is automatically lit up when it is in operation, enabling you to keep an eye on the condition of the items being cooked.

Defrosting:

- The defrosting time may depend on the shape of the packet.
 Shallow, rectangular packets defrost more quickly than deep containers.
- Separate the items as they start to defrost. They will then defrost more readily.
- The more food you cook, the longer it will take. Twice the amount of food will take roughly twice as long. If it takes four minutes to cook one potato, it will take on average seven minutes to cook two potatoes.

The amount of microwaves that your oven produces remains constant however much food you place inside it. This means that the more food you place inside, the longer it will take to do.

Liquid content

 Liquid content affects cooking time because microwaves are sensitive to moisture. Foods with natural liquid content (such as vegetables, fish, and poultry)

- will cook quickly and easily.
 When cooking dry items such as rice and pulses you are recommended to add water.
- Remember that moisture is eliminated in a microwave oven, so that when cooking drier items such as certain vegetables you should first wet them with a little water or cover them so that they retain their moisture.
- When cooking foods with very little water content (thawing bread, making pop-corns) evaporation takes place rapidly. In such cases oven operates as if it is empty and foods can get burnt. And oven or the utensils can get damaged. Therefore, make sure that you just set the required cooking time and never leave the oven unattended during cooking.

Steam

 The moisture within the food may sometimes cause the oven to steam up when it is operating. This is normal.

Sugar

- When making foods with very high sugar content like puddings and tarts, follow the recommendations in your microwave recipe books.
- If you exceed the recommended cooking time, this may result in the food burning or damage to your oven.

Food density

 Light, porous items such as bread and cakes will take less time than heavy, dense items such as roasts and stews.
 Exercise caution when microwaving porous items since they do not have hard, dry surfaces.

Bones and fat content

 Bones conduct heat and fat cooks faster than meat. When cooking pieces of meat containing bones or fat, ensure that they are cooked evenly and not overcooked.

Food colour

 Meat or poultry that has been cooked for fifteen minutes or more will brown gently in its own fat. To give food that has been prepared quickly a more appetizing and roast complexion, you can cover it with barbecue or soy sauce. If you only use a little of this sauce it will not affect the essential flavor of the food.

Reducing the internal pressure in food

 Many kinds of foods are covered in skins. Steam builds up inside as they are cooked which may cause them to burst. To avoid this, the skin should be pierced with a fork or knife. You should apply this procedure with potatoes, chicken livers, mussels, egg yolks, sausages and certain kinds of fruit and vegetable.

Turning and stirring items while cooking

- It is important to stir items
 when you are microwaving them.
 In conventional cooking food is
 stirred to mix it. In microwave
 cooking, however, food is stirred
 to achieve equal heat
 distribution. Always stir from
 the outside towards the middle
 because the outside heats up
 before the middle.
- With bulky and elongated items like roasts and whole poultry, you should turn them over to ensure that the top and bottom are equally cooked. Indeed, you may have to turn sliced meat and chicken over.
- Turning items over and stirring whilst cooking are important to ensure that all sides are equally well done.

Different cooking times

 To begin with, always try out the minimum cooking time and check whether the item is done. The cooking times given in this manual are approximate values. Cooking times may vary according to the dimensions and types of the food and containers.

Standing time

 Leave the food to stand for a while after removing from the oven. When defrosting, cooking and reheating, leaving the items to stand for a while invariably produces better results. This is because the heat will spread evenly around the food.

Inside the microwave oven, food will continue to cook even after the oven has been turned off. The standing period will raise the heat of the food by between 3°C and 8°C. This process is maintained not by the microwave oven but by the heat within the food. The standing time may vary according to the kind of food. Sometimes this period is as short as the time taken to remove the food from the oven and serve it. This period may extend to as long as ten minutes with large items.

- Remove food from its plastic packaging before cooking or defrosting. Under certain exceptional circumstances it may be necessary to cover you food with a special clinging, nylon film.
- It is especially recommended with items like meat, chicken, bread, cakes and cream sauce to remove them from the oven before they are fully cooked and leave them to stand until fully cooked.

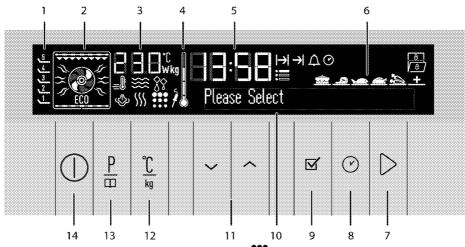
How to use the microwave oven



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

Your microwave oven operates in 3 different principles, namely, only microwave, only oven function, and combined mode

Operating mode	Description
Microwave	When the oven operates in microwave mode only, it creates heat directly inside the meal. You may use the microwave for warming meals or drinks, thawing or cooking. In microwave, meals are cooked but not roasted.
Oven function	Only the oven heaters cooks the meal by heating it up. You may use the oven for all kinds of cooking and also for thawing. Meals are both cooked and roasted in the oven function.
Combined mode	In the combined mode, both the oven heaters and the microwave operate concurrently. Meals are cooked and roasted in a shorter time in the combined mode.



- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Oven Inner Temperature symbol
- 5 Current time indicator field
- 6 Convenience food selection display
- 7 Start/stop cooking key
- 8 Time and settings key
- 9 OK key
- 10 Text display
- 11 Up/down keys (Menu step)
- 12 Temperature/weight/booster setting key
- 13 Program selection key
- 14 ON/OFF key

Display symbols:

Microwave symbol
Rapid heating (Booster) symbol
Cooking time symbol
End of cooking time symbol
Alarm symbol
Current time symbol
Settings symbol
Defrost symbol
Keylock symbol
Door open symbol
Meat probe symbol *

Pyro symbol *

Steam symbol *

Varies depending on the product model.

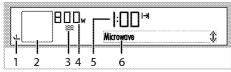
Oven returns to stand-by display after it is switched on and the current time is set. Only the current time appears on the display. Only the ① and ② keys are functional when the display is in this status. You can perform all actions in the Settings menu, page 60.



on the oven.

Operating microwave mod

- 1. Touch \bigcirc key to switch on the oven.
- 2. Initial operation screen appears when the oven is turned on.



- 1 Shelf positions
- 2 Function display
- 3 Microwave symbol
- 4 Microwave power / Temperature/weight indicator field
- 5 Cooking Time Field: Indicates the set cooking time.
- 6 Text display

This screen contains mikrowave mod with the microwave pover level, recommended tray position and cook time.

3. If you want to change the microvawe power level, touch once to reach the power level display.

Wsymbol flashes at the same time.



- 4. Touch ✓ until the desired power level appears in the Power level field. Touch ☑ to set the level when the desired value appears on the display.
- 5. For cooking time, touch ♥ key for once to scroll to the "Cook time" on the text display. → symbol flashes at the same time.
- 6. Touch

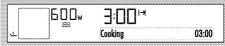
 keys to set the desired cooking time and confirm the setting by touching the

 key. Once the Cook Time is set,

 will be displayed continuously.



7. If cook time and power level values are suitable, touch key to start cooking. Cooking starts and "Cooking" appears on the display.



If the oven door is opened during cooking, "Door open" warning, a symbol appears on the display and microwave cooking is canceled.

Cooking stops when the oven door is opened. You must touch again to resume cooking after closing the oven door.

If you touch key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

Touch the key for longer than 1 second to start cooking.

» The oven will be operate on the level set, until the end of the cooking time you selected. The oven lamp is lit during the cooking process.

- 8. After the cooking is completed, "Good appetite" appears on the display and alarm signal is heard.
- 9. To stop the alarm signal, just touch any key.

Operating combi mode

- 1. Touch ① key to switch on the oven.
- 2. Touch ∧ or ∨ keys to select the desired combi mode (function).



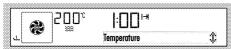
3. If you want to change the microvawe power level, touch once to reach the power level display.

Wsymbol flashes at the same time.



- 4. Touch √✓ until the desired power level appears in the Power level field. Touch ☑ to set the level when the desired value appears on the display.
- 5. If you want to change the temperature for oven function on combi mode, touch on reach the temperature display.

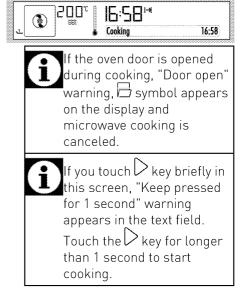
Csymbol flashes at the same time.



- when the desired value appears on the display.
- 7. For cooking time, touch \bigcirc key for once to scroll to the "Cook time" on the text display. $| \rightarrow |$ symbol flashes at the same time.
- 8. Touch ✓✓ keys to set the desired cooking time and confirm the setting by touching the ☑ key. Once the Cook Time is set, → will be displayed continuously.



9. If cook time, power level and temperature values are suitable, touch key to start cooking.
Cooking starts and "Cooking" appears on the display.

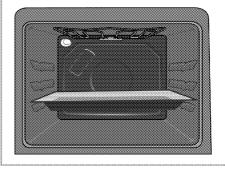


» The oven will be heated up to the preset temperature and will maintain this temperature until the

end of the cooking time you selected. At the same time the oven will be operate on the microwave power level is set. The oven lamp is lit during the cooking process.

- During cooking, microwave level and cook time can be changed.
- Oven clock displays cooking time on the basis of minutes and seconds in microwave and operation modes. Time is displayed in hours and minutes for oven functions.
- You can stop cooking in microwave and combined modes by pressing key for 1 second. To resume cooking, press the key again for 1 second.
- When cooking in low temperatures only by using microwave or combined modes, a smell may remain after you take the food out since the cooking continues even if the oven is cold. In this case, operate your oven in fan assisted cooking mode at 230 °C for 20 minutes.

Switching off the electric oven Touch \bigcirc key to switch off the oven.

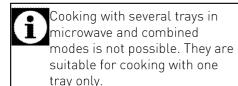


1st rack of the oven is the bottom rack. Use only 1st rack in microwave cooking.

- Due to safety reasons, maximum time that can be set for "Cook time" is limited with 12 minutes at highest power level. On other power levels, this time reach to 90 minutes.
- While making any adjustment, related symbols will flash on the display.
- Program will be cancelled in case of power failure. You must reprogram the oven.
- Current time cannot be set while the oven is operating in any function, or if semiautomatic or full automatic programming is made on the oven.
- Even if the oven is switched off, oven lamp lights up when the oven door is opened.

Operating modes for Microwave

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





Oven is not heated in microwave operating modes. Only the food is heated.

Microwave

Only the microwave operates. It may be used to warm meals and drinks, as well as cooking. Meals are cooked without roasting.



Microwave+Fan supported

Oven's rear heater also operates together with the microwave. Hot air heated by the rear heater is evenly distributed throughout the oven rapidly by means of the fan. You can cook your meals in a short time and roast at the same time.



Microwave+Grill

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



Microwave+Grill

- 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.

Microwave+Grill+Fan

Microwave and hot air heated by the full grill is distributed very fast in the oven by means of the fan. 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.

Microwave+Defrost

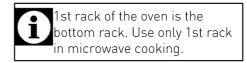
Microwave and only the fan (in the rear wall) is in operation.

Suitable for thawing frozen granular food slowly at room temperature and cooling down the cooked food.



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.



Dish	Cooking mode	Weight (gr)	Temperature (°C)	Microwave power (W)	Cooking time (approx. in min.)
Chicken baguette	Microwave+Fan supported	1000	210	600	25
Whole chicken	Microwave+Fan supported	1500	15 min. 230 then 200	600	35
Frozen pizza	Microwave+Fan supported	450	230	200	8
Turkey, thigh (boned)	Microwave+Grill +Fan	1000	230	300	30
Fresh large potatoes	Microwave+Fan supported	1000	180	600	25
Potatoes graten *	Microwave+Fan supported	1250	180	600	25
Dalyan meatball	Microwave+Fan supported	1800	5 min. 230 then 170	300	20
Whole fish	Microwave+Grill +Fan	1000	250	600	10
Sticks of fish pane	Microwave+Fan supported	600	230	300	12
Dumplings with tomato and potato	Microwave+Fan supported	1500	210	200	35
Convenience food (Chickpea with meat)	Microwave	400		600	3,5
Pilaf	Microwave	400		600	4

Please make preheating before cooking in combi mode. Preheating should be made by oven operating modes.

* It is suggested to add planed kashar cheese onto it during the final 5 minutes of cooking.

Defrost

Dish	Weight (gr)	Microwave power (W)	Dissolution time (min.) (approximately)	Waiting time (min.)	Suggestions
All red meat	250	200	6	10	Turn over after half of the time
	500	200	12	10	Turn over after half of the time
Ground meat	100	100	8	10	
	250	200	5	10	
	500	200	6	10	Turn over after

					half of the time
Whole chicken	1500	200	25	10	Turn over after half of the time
Tavuk but	750	300	7	10	
Chicken	500	300	5	10	
baguette	100	600	6	10	
Whole fish	250	200	7	5	Turn over after half of the time
	500	200	10	5	Turn over after half of the time
Sausage	300	200	5	5	

Ready meals functions Selecting the ready meals functions

Ready Meals menu contains meal programmes that are prepared for you by professional cooks specially and stored in the memory of the control unit.

To select the Ready Meals functions:

1. Touch \bigcirc key to switch on the oven.

Initial operation screen appears when the oven is turned on.

If you touch \bigcirc key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

Touch the \bigcirc key for longer than 1 second to switch on/off the oven.

 Touch two times key to select the Microwave Ready Meals function display. In this step, "Lamb en cocotte" and the ss symbol appears on the display.



3. Touch **√**√ keys to select the desired meal.

4. Touch key to start cooking.

If you touch key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

Touch the key for longer than 1 second to start cooking.

If the desired meal is not required Quick heating, firstly your dish into the oven and then touch key to start cooking.

5. If the desired meal required quick heating, "Preheating" appears on the display.



- After finishing the Quick heating, "Place the tray" appears on the display.
- 7. Put your dish into the oven and close the oven door.

Cooking start and "Cooking" appears on the display.

8. After the cooking is completed, "Good appetite..." appears on

the display and alarm signal is heard.



To stop the alarm signal, just press any key.



"Back" appearing on the display while navigating in the meal menu allows you to return to the upper menu.

Touch to key to switch to the initial function display.

LAMB EN COCOTTE

INGREDIENTS

- 150 g of lamb meat cubes
- 100 g of onion
- 20 q of red peppers
- 20 g of green peppers
- 40 g of fresh potatoes
- 20 g of eggplants
- 100 g of tomatoes
- 2 cloves of garlic
- ½ table spoon of tomato paste
- 1 table spoon of olive oil
- 10 g of butter
- Salt
- Black pepper

PREPARATION

- Dice the onion, red pepper, green pepper, potato, eggplant and tomato coarsely.
- Chop the garlic coarsely.
- Blend chopped vegetables, lamb meat cubes and other ingredients well within a bowl.
- Pour the mixture into a lidded glass dish, and add butter in pieces.
- Lid the bowl.
- Place the lidded glass dish on the plate on 1st shelf of the

- preheated oven and cook the meal
- It is recommended to serve the meal after resting it for 10 minutes after cooking.

BEEF WELLINGTON

INGREDIENTS

- 40 g of diced, fine-chopped onion
- 2 pcs of diced, fine-chopped mushrooms
- Fine-chopped 1 clove of garlic
- 70 ml of cream
- Salt
- Black pepper
- 150 g of beef tenderloin fillet
- 1 pc of flaked pastry
- 1 scrambled egg
- 1 table spoon of olive oil

PREPARATION

- Heat the pan, pour 1
 tablespoon of olive oil into a
 pan heated enough. Seal each
 surfaces of the fillet, which was
 flavored with salt and black
 pepper, on the pan (make sure
 the meat is not cooked
 completely). Cool the meat
 completely.
- Fry onion, mushroom and garlic in another pan. When the water released by the mushrooms has boiled away, add cream and cook the mixture until it is thickened. Cool the mixture completely.
- Flour the flaked pastry which is kept for 1 hour at ambient

- temperature and roll out a little bit with rolling pin.
- Spread half of the cooled mixture in the middle of the rolled-out flaked pastry with the help of a spoon, place the fillet onto it and fold the pastry around the fillet, (brush egg on the seam side so that the flaked pastry stick to each other).
- Place the food on the plate, seam side down.
- Brush beaten egg yolks all over the top.
- Place the plate on the 1st shelf of the preheated oven and cook the meal

SEA BASS

INGREDIENTS

- 2 whole sea basses of 300 gr, each (600 g)
- 90 gr of julienne-cut onion (at the thickness of 3 to 4 mm)
- * 1 middle-sized potato (ringed at the thickness of 1 to 4 mm)
- 1 fresh sprig of thyme leaves
- 1 fresh sprig of dill
- 1 clove of finely chopped garlic
- * 1 lemon peel grater
- * 1 bay leaf
- * 10 ml of lemon juice
- * Butter
- * 10 ml of olive oil
- Salt, black pepper

PRFPARATION

- Rub the fish with salt, black pepper and butter.
- Mix potato, onion, fresh thyme leaves, fresh dill, garlic, lemon

- peel grater, bay leaf, lemon juice and olive oil within a bowl.
- Oil the cake tray.
- Place half of the onions in the middle of the oiled tray and line up the potatoes around the onions.
- Stuff the fish with the other half of the onions and then place them onto potato and onions.
- Place the plate on 1st shelf of the preheated oven and cook the meal.

SLICED MEATBALL WITH VEGETABLES

INGREDIENTS

- 1 middle-sized onion
- 1 small sized red pepper
- 1 small sized green pepper
- 1 small sized yellow pepper
- 1 small sized eggplant
- 1 small sized courgette
- 2 middle-sized tomatoes
- 25 g of butter
- 0.5 kg of minced meat
- 175 g of bread crumbs
- 1 table spoon of tomato paste
- 1 egg
- 30 ml of cream
- 1 desert spoon of red pepper flakes
- Salt
- Black pepper

PREPARATION

- Melt the butter in a saucepan. Add the finely diced onion and eggplants to the oil and fry.
- Add the finely diced red, green and yellow peppers to the mixture and fry a little more.

- Add the finely diced courgettes and tomatoes to the final mixture and fry (make sure all the vegetables do not get too soft), allow the mixture to cool down completely.
- Knead the minced meat, egg and cream well in another bowl.
- Add the cooled vegetable mixture, salt, black pepper, red pepper flakes and bread crumbs to the minced meat mixture and knead all ingredients well until they reach meatball stiffness.
- Place oily paper on the standard tray and place the minced meat which is given cylindrical shape onto the tray.
- Place the plate on 1st shelf of the preheated oven and cook the meal.
- It is recommended to serve the meatball by slicing after resting it on the tray for 5 minutes after cooking.

BEETROOT SALAD WITH GOAT CHEESE

INGREDIENTS

- * 10 beetroots of 50 gr, each
- * 2 oranges
- 2 lemons
- 90 ml of balsamic vinegar
- 100 ml of olive oil
- 1 vanilla bean
- Salt
- Black pepper
- 3 fresh sprigs of thyme
- 2 cloves of garlic
- 2 bunches of rockets
- 10 small sized vine tomatoes (cherry)

* 100 g of goat cheese

PREPARATION

- Mix balsamic vinegar, orange peels, lemon peels, kernel of vanilla bean, olive oil, finely chopped garlic and fresh thyme (marinating liquid).
- Marinate all beetroots with their peels on in the marinating liquid.
- Line up all marinated beetroots on a glass dish with lid, together with marinating liquid and close the lid.
- Place the lidded glass dish on the plate on 1st shelf of the preheated oven and cook the beetroots.
- * Take the cooked meal off the oven and let it cool.
- Peel and slice the cooled beetroots with the help of a knife.
- Blend coarsely chopped rockets, dimidiated cherry tomatoes, slices of oranges with peeled skin and sliced beetroots.
- Add the cooked and cooled marinating liquid, salt, black pepper and sliced goat cheese pieces to the mixture, mix it and then serve.

POTATO GRATIN

INGREDIENTS

- 200 g of fresh potatoes
- 100 ml of cream
- 1 small handful of nutmeg powder
- Salt
- * Black pepper
- 1 clove of finely chopped garlic
- * 1 bay leaf

- 1 fresh sprig of thyme
- 1 tea spoon of butter

PRFPARATION

- Chop potatoes in very fine slices (1-2 mm) and leave in water for 30 minutes.
- Boil cream, nutmeg powder, salt, black pepper, finely-chopped garlic, bay leaf and thymes.
- Spread butter within a glass bowl and line up the potatoes as 2 lines. Pour the half of the mixture onto it as extremely hot. Line up potatoes as another 2 lines and pour the remaining mixture onto it as extremely hot.
- Place the glass dish on the plate on 1st shelf of the preheated oven and cook the meal.
- Place a glass lid reversed on the meal that is taken off the oven (this applies pressure on the meal and make it flat-shaped) and allow it to rest.
- Slice potato gratin that is completely cooled.
- Heat the pan, pour 1 tablespoon of olive oil into the pan heated enough and heat/fry each surfaces of sliced potato gratin.
- * It is recommended to serve hot.

HOT CAKE WITH CHOCOLATE SAUCE

INGREDIENTS

- * 2 table spoons of flour
- * 2 table spoons of sugar
- 2 table spoons of milk
- * 1 table spoon of oil
- 1 table spoon of cocoa
- * 1 egg

INGREDIENTS FOR CHOCOLATE SAUCE

- ▼ 50 g of cream
- 50 g of bitter chocolate

PREPARATION

- Blend flour, cocoa and sugar well within a bowl.
- Add milk, oil and egg to the mixture and stir it well.
- Fill the soufflé dish with the cake mixture up to the half.
- Place the soufflé dish on the tray and cook it on the nonpreheated oven.
- Boil the cream in a separate bowl and take it off the stove.
 Add the shredded bitter chocolate to the cream and stir until the chocolate melts (chocolate sauce).
- Pour the chocolate sauce onto hot cake and serve it.

FLAKED PASTRY ROLLS WITH CINNAMON AND GRAPES

INGREDIENTS

- 6 pcs of flaked pastry
- 1 egg yolk

STUFFING INGREDIENTS

- 100 ml of water
- 100 q of sugar
- 1 tea spoon of raisin
- 1 water glass of powdered nut
- * ½ water glass of coconut
- 1 tea spoon of cinnamon

PREPARATION

 Boil water and sugar in a saucepan. Take the mixture off the stove. Add powdered nut, coconut and cinnamon and mix.

- then allow the mixture to cool down completely (stuffing).
- Flour the flaked pastry which is rested at ambient temperature for 1 hour and roll out a little bit with rolling pin.
- Spread the stuffing ingredients onto the rolled-out pastry with the help of a spoon and scatter raisins on it.
- Roll the pastry and cut into pieces as 3 cm.
- Place oily paper onto the cake tray and line up the rolls on the tray with spaces between them, spread egg yolk on the cut surface.
- Place the plate on 1st shelf of the preheated oven and cook the meal.
- It is recommended to serve warm.

STUFFED GRAPE LEAVES WITH OLIVE OIL

INGREDIENTS

- * 500 g of vine leaf in salt
- * ½ tea glass of olive oil
- * Hot water
- * Half lemon juice

STUFFING INGREDIENTS:

- 4 onions
- 1 tea glass of olive oil
- 2 table spoons of pine nut
- 2 water glasses of rice
- 1 table spoon of dried mint
- 1 dessert spoon of black pepper
- 1 desert spoon of cinnamon
- 5-6 g of granulated sugar
- 2 table spoon of currant

- 1 water glass of chopped parsley
- 1 desert spoon of salt

PREPARATION

- Fry the onion with olive oil, add rice to the mixture and fry a little more. Add all other stuffing ingredients to the mixture and rest them.
- * Line up the rolled vine leaves as single line in a sufficiently large lidded glass bowl.
- Add the olive oil, lemon juice and hot water mixture in a way that the mixture will not exceed the upper surface of the vine leaves.
- Lid the bowl.
- Place the lidded glass bowl with a tray on the 1st shelf of the preheated oven and cook the meal
- * It is recommended to serve the stuffed vine leaves after resting them at the ambient temperature for 1 hour and then at the refrigerator.

CHICKEN DRUMSTICK

INGREDIENTS

- 3 pcs of chicken drumstick
- 3 middle-sized potato (ringed as 1-cm thickness)
- 2 julienned onion (at a thickness of 3 to 4 mm)
- 2 cubed chopped tomato
- INGREDIENTS FOR MARINATING LIQUID
- 1 clove of garlic
- ½ tea spoon of black pepper
- 1 tea spoon of salt
- 50 ml of red vine vinegar
- 1 table spoon of granulated sugar
- 1 table spoon of molasses
- 1 table spoon of honey
- 1 lemon's juice
- 2 fresh sprigs of thyme leaves
- 3 ml of hot pepper sauce
- 1 tea spoon of red pepper
- 200 ml of olive oil

- PREPARATION
- Smash the garlic and mix all marinating ingredients.
- Mix chicken drumsticks with half of marinating liquid and mix the other half with tomatoes, potatoes and onions and marinate the mixture for 2 hours
- Line up the chicken drumsticks in the middle of the standard tray. Place potatoes around chicken drumsticks, and onions and tomatoes between chicken drumsticks.
- Cook the meal by placing the tray on a shelf of the preheated oven.
- Rest the meal for 5 minutes after cooking and then service.

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 heatresistant 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 heatresistant 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.

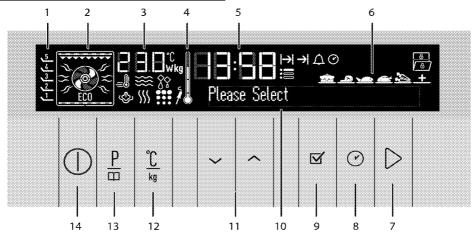


Foods that are not suitable for grilling carry the risk of fire. Only grill food which is suitable for intensive grilling heat. Do not place the food too far in the back of the grill. This is the hottest area and fatty food may catch fire.

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.



- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Oven Inner Temperature symbol
- 5 Current time indicator field
- 6 Convenience food selection display
- 7 Start/stop cooking key
- 8 Time and settings key
- 9 OK key
- 10 Text display
- Up/down keys (Menu step) 11
- Temperature/weight/booster 12 setting key
- 13 Program selection key

ON/OFF key

<u>-</u>[

 \rightarrow

→ △ ①

Display symbols:

Rapid heating (Booster) symbol

Cooking time symbol

End of cooking time symbol

Alarm symbol

Current time symbol

Settings symbol Defrost symbol

Keylock symbol

Door open symbol

Meat probe symbol *

Pyro symbol *

Steam symbol *

Varies depending on the product

model.

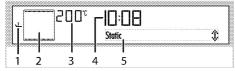
Oven returns to stand-by display after it is switched on and the current time is set. Only the current time appears on the display. Only the ① and ② keys are functional when the display is in this status. You can perform all actions in the Settings menu. See Settings menu, page 60.

If you touch \bigcirc key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field. Touch the \bigcirc key for longer than 1 second to switch on the oven.



Select temperature and operating mode

- Touch key to switch on the oven.
- 2. Initial operation screen appears when the oven is turned on.



- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Current time indicator field
- 5 Text display

This screen contains the recommended temperature under temperature/weight indicator and the active heaters and recommended tray position in the function display.

After the function is selected, "Temperature", "Cook time" and "Booster" (rapid heating) can be set.

4. If you want to change the temperature, touch $\frac{\mathbb{C}}{\mathbb{Q}}$ once to reach the temperature display.



- Touch
 ¬/
 ¬ until the desired temperature appears in the Temperature/Weight Indicator field. Touch
 ✓ to set the temperature when the desired value appears on the display.



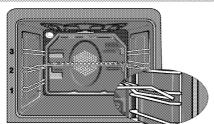
during cooking, "Door open" warning and symbol appears on the display.

If you touch key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

Touch the key for longer than 1 second to start cooking.

Switching off the electric oven

Touch (1) key to switch off the oven.



Rack positions (For models with wire grill)

It is important to place the wire grill onto the wire rack correctly. Wire grill must be inserted between the wire racks as illustrated in the figure.

Do not let the wire grill stand against the rear wall of the oven. Slide your wire grill to the front section of the rack and settle it with the help of the door in order to obtain a good grill performance.

Function table

Function table indicates the functions that can be used in the oven and their respective maximum and minimum temperatures.

Functions vary depending on the product model.

Due to safety reasons, maximum time that can be set for "Cook time" is limited with 6 hours at all positions apart from "Warm Keeping" and "Low Temp. Cooking" functions.

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

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

Current time cannot be set while the oven is operating in any function, or if semiautomatic or full automatic programming is made on the oven.

Even if the oven is switched off, oven lamp lights up when the oven door is opened.

Function	Recommended temperature (°C)	Temperature range (°C)	
Fan heating	180	40-280	
Full grill+Fan	200	40-280	
Full grill	280	40-280	
Low grill	280	40-280	
Eco fan	180	160-220	
Warm keeping	60	40-100	
Low temp, cooking	100	50-150	

* Functions vary depending on the product

Operating modes

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

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.

Fan heating





When the oven door is opened, the fan motor will not run in order to keep the hot air inside.

Full grill

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



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

Low Grill

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



- Put small 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.

Eco Fan Heating

To save power, you can use this function instead of the cooking operations that you would perform by using Fan Heating at 160-220 °C temperature range. However, the cooking time will increase a little bit. Cooking times related to this function are indicated in "Eco Fan Heating" table.



Warm keeping

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



How to operate the oven control unit 1 2 3 4 5 6 | Please Select | Please Se

- 1 Shelf positions
- 2 Function display
- 3 Temperature/weight indicator field
- 4 Oven Inner Temperature symbol
- 5 Current time indicator field
- 6 Convenience food selection display
- 7 Start/stop cooking key
- 8 Time and settings key
- 9 OK key
- 10 Text display
- 11 Up/down keys (Menu step)
- 12 Temperature/weight/booster setting key
- 13 Program selection key
- 14 ON/OFF key

Enable semi-automatic operation

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

1. Touch \bigcirc key to switch on the oven.

- If you touch key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

 Touch the key for longer than 1 second to switch on the oven.
- 3. If you want to change the temperature, touch $\frac{C}{k_0}$ once to reach the temperature display.



- 5. For cooking time, press key for once to scroll to the "Cook"

- time" on the text display. |>| symbol flashes at the same time.
- 6. Touch

 keys to set the desired cooking time and confirm the setting by touching the

 key. Once the Cook Time is set,

 will be displayed continuously.



- 7. Put your dish into the oven and close the door.
- 8. If cooking function, temperature and time values are suitable, touch key to start cooking.

 Cooking starts and "Cooking" appears on the display.

If you touch key briefly in this screen, "Keep pressed for 1 second" warning appears in the text field.

Touch the key for longer than 1 second to start cooking.

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

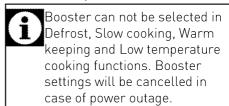
All segments of the inner oven temperature symbol (4) will turn on when the oven reaches the set temperature.

 After the cooking is completed, "Good appetite... Press to continue" appears on the display and alarm signal is heard.

- 10.To stop the alarm signal, just touch any key. Oven will continue operating at the seleceted mode if you touch \triangleright key. Alarm stops.
- 11.0ven is switched off automatically and the current time is displayed if you do not touch the key.

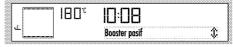
Setting the booster (Quick heating)

Use Booster (rapid pre-heating) function to make the oven reach the desired temperature faster.



Select the desired cooking function and then:

1. Touch the $\frac{U}{kg}$ key twice. "Booster passive" appears on the display.



Touch the ∧ key for once.
 "Booster active" warning and = symbol appear on the display.
 Touch ✓ to confirm the setting.



 If cooking function and temperature values are suitable, touch key to start cooking.
 Cooking starts and "Cooking" appears on the display.

- » = symbol disappears as soon as the oven reaches the desired temperature and oven resumes operating in the function it was in before the Booster function.
- 4. To cancel Booster function, touch the key with short intervals until "Booster active" appears on the display.
- 5. Touch the ✓ key for once.
 "Booster passive" warning appears and = symbol disappears on the display. Touch ✓ to confirm the setting.



Using the keylock

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

Keylock can be used either when the oven is operating or not. Oven can be switched off by touching the key even when the keylock is activated while the oven is operating.

Activating the keylock

- 2. Touch \wedge key for once to activate the keylock. After activating the keylock, "Key lock active" will appear on the display. Then, the \square symbol will appear.
- 3. Touch \square to confirm the setting.



» After activating the keylock, "Keylock active" warning and symbol will appear on the display when you press any key (except \sigma keys).



Oven keys are not functional when the Keylock function is activated. Keylock will not be cancelled in case of power outage.

Deactivating the keylock

- Touch key twice to deactivate the keylock. "Key lock passive" appears on the display.
- 2. Touch \square to confirm the setting.



» Key lock is deactivated and the $\stackrel{\text{\tiny 2}}{\rightleftharpoons}$ symbol on the display disappears.

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.



Maximum alarm time can be 23 hours and 59 minutes.

To set the alarm:



- Touch ♥ key with short intervals until ♠ symbol appears on the display.
- 2. Touch √ keys to set the desired time and confirm the setting by touching the ☑ key. △ symbol remains lit after setting the alarm time.
- After the alarm time is finished,

 ∆ will start flashing and an alarm signal is heard.
- 4. Press any key to stop the alarm.

To cancel the alarm:

1. Touch \bigcirc key with short intervals until \triangle symbol appears on the display.

- Touch the ✓ key until "00:00" appears on the display and confirm the setting by touching the ☑ key.
- » Alarm is cancelled and Δ symbol disappears.

Cooking times table



The values specified have been determined in the lab. The values suitable for you may be different from these values.

Baking and roasting



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

Dish	Cooking level number	Accessory to use	Operating mode	Rack positio n	Temperatur e (°C)	Cooking time (approx. in min.)
Cakes in tray	One level	Standard tray*	0	1	175	3040
Cakes in mould	One level	Cake mold on wire grill**	8	1	175	50 60
amail cakes	One level	Standard tray	0	1	15	35 45
Sponge cake	One level	Round springform pan with a diameter of 26 cm on wire grill**	Ø	1	150	25 35
Walnut cookies	One level	Pastry tray*	0	1	175	25 30
	2 levels	1-Pastry tray* 3-Standard tray*	(8)	1 - 3	170 180	35 45
Dough pastry	One level	Standard trav*	<u>@</u>	1	200	3545
	2 levels	1-Pastry tray* 3-Standard tray*	<u> </u>	1 - 3	200	45 55
Rich pastry	One level	Standard tray!	8	1	190	2535

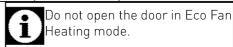
	2 levels	1-Pastry tray* 3-Standard tray*	8	1 - 3	190	35 45
Leaven	One level	Standard tray*	(3)	1	200	35 45
Lasagna	One level	Glass/metal rectangular pan on wire grill**	8	1	200	30 40
Beef steak [whole] / Roast	One level	Standard tray*	8	1	25 min., 250/max, then 180 190	100 120
Leg of Lamb (casserole)	One level	Standard tray*	<u> </u>	1	25 min at 220 and then 180 190	70 90
Roasted chicken	One level	Standard tray*	(0)	1	15 min., 250/max, then 190	55 65
Turkey (Sliced)	One level	Standard tray*	⊗	1	25 min., 250/max, then 190	150 210
Fish	One level	2	3	1	200	20. 30

It is suggested to perform preheating for all foods.

- * These accessories may not supplied with the product.
- ** These accessories are not supplied with the product. They are commercially available accessories.

Eco Fan Heating

Do not change the cooking temperature after cooking starts in Eco Fan Heating mode.



Dish	Cooking level number	Accessory to use	Operating mode	Rack position	Temperature (°C)	Cooking time (approx. in min.)
mall cases	One level	Sendard ray	(3)	1	160	
Walnut cookies	One level	Standard tray*	8	1	200	30 35
Dough pastry	One level	Start Carr	8	1	200	40 45
Rich pastry	One level	Standard tray*	8	1	200	40 45

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

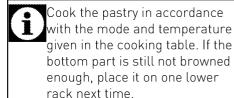
the temperature and increase the cooking time.

 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.



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.

Ready meals functions Selecting the ready meals functions

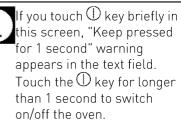
Ready Meals menu contains meal programmes that are prepared for you by professional cooks specially and stored in the memory of the control unit.

In this menu, temperature, rack position, weight and cooking functions are set automatically. You can change the weight and cooking time according to your meal and your taste.

To select the Ready Meals functions:

1. Touch (1) key to switch on the oven.

Initial operation screen appears when the oven is turned on.



2. Touch the key to select the Ready Meals function display. In this step, "Cakes&breads&tarts" and the set symbol appears on the display.



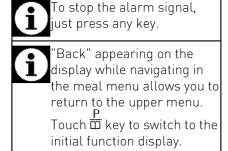
- 4. Touch the **✓** key to confirm the Main Meal menu you have selected.
- Touch \shi \shi keys to select the desired meal (Cookies, Cake, Small cake, etc).



- 6. Put your dish into the oven.
- Touch key to start cooking. "Cooking" appears on the display.



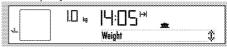
8. After the cooking is completed, "Good appetite..." appears on the display and alarm signal is heard.



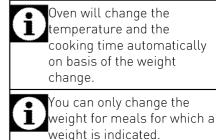
Before starting to cook in the Ready Meals menu, you can set the weight depending on the meal type you have selected. To do this:

1. Touch key after selecting the desired meal. "Weight" appears

and the **kg** symbol flashes on the display.



 Touch ✓✓ keys to set the weight and confirm by touching the ☑ key.



3. Touch key to start cooking.

Ready Meals menu:

May vary depending on the models

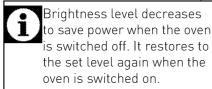
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Cakes&breads&tarts	Meat	Fish	Meat poultry	Special meals	Special
Cookies	Meat loaf (lamb)	Fish fillet	Chicken baguette	Casserole	Fermenting
Cakes in cooking paper	Dalyan meatball	Baked anchovy	Chicken, fillet	Quiches	Home- made Yoghurt
Cheese cake	Roast beef	Haddock merlans		Macaroni cheese	Dried apple
Brownie		Salmon fillet		Lasagna	Fried chestnut
Sponge cake				Moussaka	
Apple strudel					
Apple pie					
Cinnamon rolls					

Settings menu Brightness setting

Brightness can only be set when the oven is switched off.



- 2. There are 5 brightness levels, namely 1, 2, 3,4 and 4. Touch \(\subset \) keys to select the desired level
- 3. Touch \square to confirm the setting.



» It returns to the stand-by display. Only the current time appears on the display.

Voice Level setting

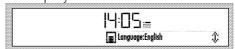
Voice level can only be set when the oven is switched off.



- 2. There are 2 voice levels, namely 1 and 2. Touch ✓/ keys to select the desired level.
- 3. Touch \square to confirm the setting. » It returns to the stand-by display. Only the current time appears on the display.

Language setting

Language can only be set when the oven is switched off.



- 2. Touch **√**/**⋄** keys to select the desired language.
- 3. Touch \square to confirm the setting. » It returns to the stand-by display. Only the current time appears on the display.

Current time setting

Current time can only be set when the oven is switched off. If you want to change the time that was set during initial setup:



- 2. Touch **I** to confirm the hour.
- 3. Minute field and \ symbol flash on the display. Touch ✓/ keys to set the minute. Touch ✓ to confirm the minute.

» It returns to the stand-by display. Only the current time appears on the display.



How to operate the grill



Switching on the grill

- 1. Touch ① key to switch on the oven.
- Touch √√ to select the desired grill function.

After the function is selected, "Temperature", "Cook time", "Cook end time" and "Booster" (rapid heating) can be set.

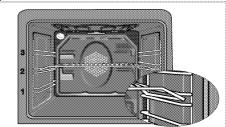
- 3. If you want to change the temperature, touch $\frac{^{\circ}C}{^{\circ}Q}$ once to reach the temperature display.
- 4. Touch ✓ until the desired temperature appears in the Temperature/Weight Indicator field. Touch ✓ to set the temperature when the desired value appears on the display.
- 5. If cooking function, temperature and time values are suitable, touch key to start cooking. Cooking starts and "Cooking" appears on the display.

Switching off the grill

1. Touch key to switch off the

Rack positions

Grill performance will decrease if the wire grill stands against rear part of the oven. Slide your wire grill to the front section of the rack and settle it with the help of the door in order to obtain the best grill performance.





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	23	2025 min. *
Sliced chicken	23	2535 min.
Lamb chops	23	2025 min.
Roast beef	23	2530 min. #
Veal chops	23	25 30 min. *
Toast bread	3	12 min.
depending on thickness	•	

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.



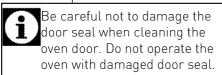
Do not use steam cleaners to clean the appliance as this may cause an electric shock

Cleaning microwave oven part

- If steam accumulates inside or around the outside of the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity condition. And it is normal.
- It is occasionally necessary to remove the glass tray for cleaning. Wash the tray in warm sudsy water or in a dishwasher.
- The roller ring and oven floor should be cleaned regularly to avoid excessive noise. Simply wipe the bottom surface of the oven with mild detergent. The roller ring may be washed in mild sudsy water or dishwasher.

After removing the roller ring from cavity floor for cleaning, be sure to replace in the proper position.

- Remove odors from your oven by combining a cup of water with the juice and skin of one lemon in a deep microwaveable bowl and microwave for 5 minutes. Wipe thoroughly and dry with a soft cloth.
- When it becomes necessary to replace the oven light, please consult an Authorized Service Agent to have it replaced.
- The oven should be cleaned regularly and any food deposits should be removed. Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the product and possibly result in a hazardous situation.
- Please do not dispose this product together with the domestic wastes. It should be disposed to the particular disposal center provided by the municipalities.



Cleaning the control panel

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



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

Cleaning the oven 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.

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!



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

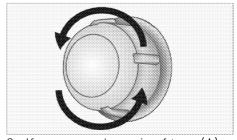


Position of lamp might vary from the figure.

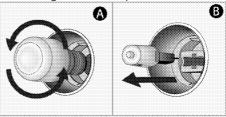
- The lamp used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to see foodstuffs.
- The lamps used in this appliance have to withstand extreme physical conditions such as temperatures above 50 °C.

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. If your oven lamp is of type (A) shown in the figure below, remove it by rotating as shown and replace it. If it is of type (B), pull and remove it as shown in the figure and replace it.



4. Install the glass cover.

8 Troubleshooting

Oven emits steam when it is in use

• It is normal that steam escapes during operation. $\rightarrow \rightarrow \rightarrow$ 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. $\rightarrow \rightarrow \rightarrow$ Check the plug connection.
- Buttons/knobs/keys on the control panel do not function. → → →
 Keylock may be enabled. Please disable it. (See.)

Oven light does not work.

- Oven lamp is defective. $\rightarrow \rightarrow \rightarrow$ Replace oven lamp.
- Power is cut. $\rightarrow \rightarrow \rightarrow$ 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. $\rightarrow \rightarrow \rightarrow$ Set the function and the temperature with the Function and/or Temperature knob/key.
- Power is cut. $\rightarrow \rightarrow \rightarrow$ Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.

There is no response when I keep the keys/buttons pressed for a long time

• Do not operate the oven. Switch off the circuit breaker and unplug the appliance. Call the Authorised Service Agent.

Microwave does not operate.

- Product is not plugged into the socket properly →→ Insert the plug into the socket.
- Door is not closed properly. $\rightarrow \rightarrow \rightarrow$ Door should "click" while closing.
- There can be an obstacle between the door and the front section of the oven. →→ Remove the obstacle and close the door properly.

Some strange noises are heard when the microwave is in operation.

- There is an electrical arc inside the oven resulting from a foreign metal object. →→→ Remove the metal object from the oven cavity.
- Oven accessories contact the oven walls. →→ Avoid the contact with the oven door.
- There are loose cutlery items or cooking utensils inside the oven. →→→ Remove the cutlery item or cooking utensil from the oven cavity.

Food is not heated or heated too slow.

- Correct operation time and/or power level are not selected. → → →
 Select the suitable cooking power and time for your food.
- Amount of the food can be larger than normal or it may be colder than
 the normal level. →→ Set additional cooking time. Check regularly
 to prevent the food from burning.
- There are loose cutlery items or cooking utensils inside the oven. →→ Remove the cutlery item or cooking utensil from the oven cavity.

Food is too hot, dry or burnt.

Correct operation time and/or power level are not selected. →→→
 Check whether you have selected the suitable cooking power and time
 for your food. Call Authorised Service Agent if your oven is damaged.

Some noises are heard after the cooking time is over.

• Cooling fan may be in operation. →→→ This is not a fault. Cooling fan continues to operate after the oven is switched off. Fan will stop automatically when the temperature decreases to a certain level.

