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LKI640201X

EN User Manual | **Cooker**



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1. ⚠ SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

1.1 Children and vulnerable people 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 the use of the appliance in a safe way and understand the hazards involved. Children of less than 8 years of age and persons with very extensive and complex disabilities shall

be kept away from the appliance unless continuously supervised.

- Children should be supervised to ensure that they do not play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- **WARNING:** The appliance and its accessible parts become hot during use. Keep children and pets away from the appliance when in use and when cooling down.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

1.2 General Safety

- This appliance is for cooking purposes only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.
- Only a qualified person must install this appliance and replace the cable.
- This appliance must be connected to the mains with a H05VV-F type cable to withstand the temperature of the rear panel.
- This appliance is intended for use up to an altitude of 2000 m above sea level.
- This appliance is not intended to be used on ships, boats or vessels.
- Do not install the appliance behind a decorative door in order to avoid overheating.
- Do not install the appliance on a platform.
- Do not operate the appliance by means of an external timer or separate remote-control system.

- **WARNING:** Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.
- Never use water to extinguish the cooking fire. Switch off the appliance and cover flames with e.g. a fire blanket or lid.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- **WARNING:** Danger of fire: Do not store items on the cooking surfaces.
- Do not use a steam cleaner to clean the appliance.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass door or the glass of hinged lids of the hob since they can scratch the surface, which may result in shattering of the glass.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock. In case the appliance is connected to the mains directly using junction box, remove the fuse to disconnect the appliance from power supply. In either case contact the Authorised Service Centre.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- **WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.
- Always use oven gloves to remove or insert accessories or ovenware.
- Before maintenance, cut the power supply.
- **WARNING:** Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- If the mains power supply cable is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical hazard.

- Be careful when you touch the storage drawer. It can get hot.
- To remove the shelf supports first pull the front of the shelf support and then the rear end away from the side walls. Install the shelf supports in the opposite sequence.
- The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- **WARNING:** Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.

2. SAFETY INSTRUCTIONS

2.1 Installation

WARNING!

Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not pull the appliance by the handle.
- The kitchen cabinet and the recess must have suitable dimensions.
- Keep the minimum distance from other appliances and units.
- Install the appliance in a safe and suitable place that meets installation requirements.
- Parts of the appliance carry current. Close the appliance with furniture to prevent touching the dangerous parts.
- The sides of the appliance must stay next to appliances or units with the same height.
- Do not install the appliance adjacent to a door or under a window. This prevents hot cookware to fall from the appliance when the door or the window is opened.

- Make sure to install a stabilizing means in order to prevent tipping of the appliance. Refer to Installation chapter.

2.2 Electrical Connection

WARNING!

Risk of fire and electric shock.

- All electrical connections should be made by a qualified electrician.
- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Do not let mains cables touch or come near the appliance door or the niche below the appliance, especially when it operates or the door is hot.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.

- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Use only correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.
- Fully close the appliance door before you connect the mains plug to the mains socket.

2.3 Use

WARNING!

Risk of injury and burns.
Risk of electrical shock.

- Do not change the specification of this appliance.
- Make sure that the ventilation openings are not blocked.
- Do not let the appliance stay unattended during operation.
- Deactivate the appliance after each use.
- Be careful when you open the appliance door while the appliance is in operation. Hot air can release.
- Do not operate the appliance with wet hands or when it has contact with water.
- Do not use the appliance as a work surface or as a storage surface.
- Users with a pacemaker must keep a distance of minimum 30 cm from the induction cooking zones when the appliance is in operation.
- Do not use aluminum foil or other materials between the cooking surface and the cookware, unless otherwise specified by the manufacturer of this appliance.
- Use only accessories recommended for this appliance by the manufacturer.
- Always use glass and jars approved for preserving purposes.

WARNING!

Risk of fire and explosion.

- Fats and oil when heated can release flammable vapours. Keep flames or heated objects away from fats and oils when you cook with them.
- The vapours that very hot oil releases can cause spontaneous combustion.
- Used oil, that can contain food remnants, can cause fire at a lower temperature than oil used for the first time.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not let sparks or open flames to come in contact with the appliance when you open the door.
- Open the appliance door carefully. The use of ingredients with alcohol can cause a mixture of alcohol and air.

WARNING!

Risk of damage to the appliance.

- To prevent damage or discoloration to the enamel:
 - do not put ovenware or other objects in the appliance directly on the bottom.
 - do not put aluminium foil directly on the bottom of cavity.
 - do not put water directly into the hot appliance.
 - do not keep moist dishes and food in the appliance after you finish the cooking.
 - be careful when you remove or install the accessories.
- Discoloration of the enamel or stainless steel has no effect on the performance of the appliance.
- Use a deep pan for moist cakes. Fruit juices cause stains that can be permanent.
- Do not keep hot cookware on the control panel.
- Do not let cookware boil dry.
- Be careful not to let objects or cookware fall on the appliance. The surface can be damaged.
- Do not activate the cooking zones with empty cookware or without cookware.

- Cookware made of cast iron, aluminium or with a damaged bottom can cause scratches. Always lift these objects up when you have to move them on the cooking surface.

2.4 Care and Cleaning

WARNING!

Risk of injury, fire, or damage to the appliance.

- Before maintenance, deactivate the appliance. Disconnect the mains plug from the mains socket.
- Make sure the appliance is cold. There is the risk that the glass panels can break.
- Replace immediately the door glass panels when they are damaged. Contact the Authorised Service Centre.
- Be careful when you remove the door from the appliance. The door is heavy!
- Fat and food remaining in the appliance can cause fire.
- Clean regularly the appliance to prevent the deterioration of the surface material.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instructions on the packaging.
- Do not clean the catalytic enamel (if applicable) with any kind of detergent.

2.5 Internal lighting

WARNING!

Risk of electric shock.

- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.
- This product contains a light source of energy efficiency class G.
- Use only lamps with the same specifications.

2.6 Service

- To repair the appliance contact the Authorised Service Centre.
- Use original spare parts only.

2.7 Disposal

WARNING!

Risk of injury or suffocation.

- Contact your municipal authority for information on how to dispose of the appliance.
- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.

3. INSTALLATION

WARNING!

Refer to Safety chapters.

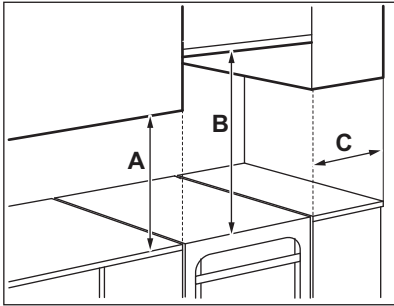
3.1 Location of the appliance



Do not install the cooker near the sink or near the cabinet with sink. Humidity / water drops can enter between the side panel and the cabinet and in time may damage the paint of the side panel.

You can install your freestanding appliance with cabinets on one or two sides and in the corner.

For minimal distances for fitting check the table.



Minimum distances

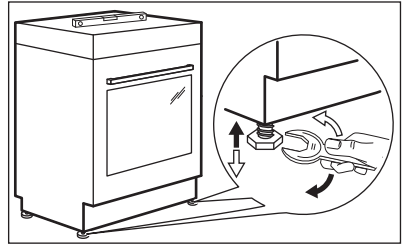
Dimension	mm
A	400
B	650
C	150

3.2 Technical data

Voltage	220 - 240 V
Frequency	50 - 60 Hz
Appliance class	1

Dimension	mm
Height	858
Width	600
Depth	600

3.3 Levelling of the appliance



Use small feet on the bottom of appliance to set the appliance top surface level with other surfaces.

3.4 Anti-tilt protection

Set the correct height and area for the appliance before you attach the anti-tilt protection.

CAUTION!

Make sure you install the anti-tilt protection at the correct height.

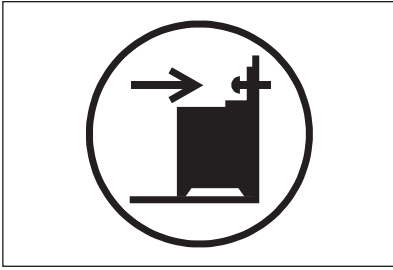


Make sure that the surface behind the appliance is smooth.

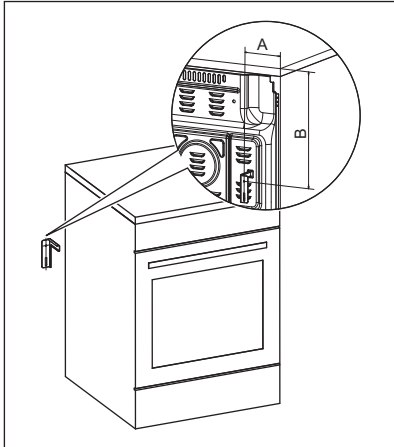
You must install the anti-tilt protection. If you do not install it, the appliance can tilt.

Your appliance has the symbol shown on the picture (if applicable) to remind you about the installation of the anti-tilt protection.





1. Install the anti-tilt protection B - 422 mm down from the top surface of the appliance and A - 82 mm from the side of the appliance into the circular hole on a bracket. Screw it into the solid material or use applicable reinforcement (wall).



2. You can find the hole on the left side at the back of the appliance. Lift the front of the appliance and put it in the middle of the space between the cupboards. If the space between the bench cupboards is larger than the width of the appliance, you must adjust the side measurement to centre the appliance.



If you changed the dimensions of the cooker, you must align the non-tip device correctly.

CAUTION!

If the space between the bench cupboards is larger than the width of the appliance, you must adjust the side measurement to the centre of the appliance.

3.5 Electrical installation

WARNING!

The manufacturer is not responsible if you do not follow the safety precautions from Safety chapters.

This appliance is supplied without a main plug or a main cable. The connection terminal is located behind the back panel.

WARNING!

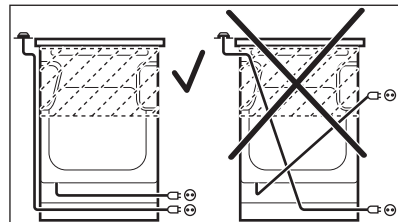
Before you connect the mains cable to the terminal, measure the voltage between phases in the house network. Then, refer to the connection label at the back of the appliance to use the correct electrical installation. This order of steps prevents from installation errors and damage to the electrical components of the appliance.

Applicable types of cables for different phases:

Phase	Min. size cable
1	3x10.0 mm ²
3 with neutral	5x1.5 mm ²

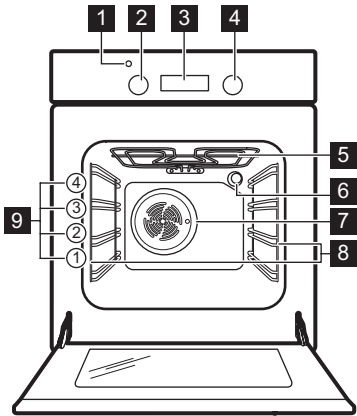
WARNING!

The power cable must not touch the part of the appliance shaded in the illustration.



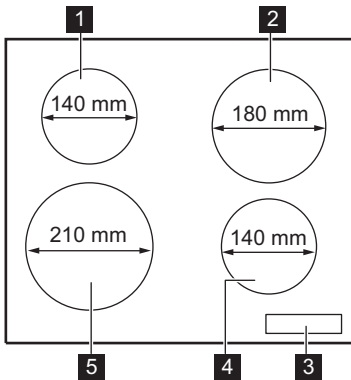
4. PRODUCT DESCRIPTION

4.1 General overview



- 1 Temperature indicator / symbol
- 2 Knob for the temperature
- 3 Electronic programmer
- 4 Knob for the oven functions
- 5 Heating element
- 6 Lamp
- 7 Fan
- 8 Shelf support, removable
- 9 Shelf positions

4.2 Cooking surface layout



- 1 Induction cooking zone 1400 W with the PowerBoost 2500 W
- 2 Induction cooking zone 1800 W with the PowerBoost 2800 W

- 3 Control panel
- 4 Induction cooking zone 1400 W with the PowerBoost 2500 W
- 5 Induction cooking zone 2300 W with the PowerBoost 3600 W

4.3 Accessories

- **Wire shelf**
For cookware, cake tins, roasts.
- **Baking tray**
For cakes and biscuits.
- **Grill- / Roasting pan**
To bake and roast or as pan to collect fat.
- **Storage drawer**
The storage drawer is below the oven cavity.




5. BEFORE FIRST USE

WARNING!

Refer to Safety chapters.


5.1 Initial preheating and cleaning



Preheat the empty appliance before the first use and contact with food. The appliance can emit unpleasant smell and smoke. Ventilate the room during preheating.

1. Remove all accessories and removable shelf supports from the appliance.
2. Set the function . Set the maximum temperature. Let the appliance operate for 1 h.
3. Set the function . Set the maximum temperature. The maximum temperature for this function is 210 °C. Let the appliance operate for 15 min.
4. Set the function . Set the maximum temperature. Let the appliance operate for 15 min.
5. Turn off the appliance and wait until it is cold.
6. Clean the appliance and the accessories only with a microfibre cloth, warm water and a mild detergent.
7. Put the accessories and removable shelf supports back to their initial position.

5.2 Setting the time

You must set the time before you operate the oven.


The  flashes when you connect the appliance to the electrical supply, when there was a power cut or when the timer is not set.

Press the  or  to set the correct time. After approximately five seconds, the flashing stops and the display shows the time of day you set.

5.3 Changing the time



You cannot change the time of day if any of the functions operates.

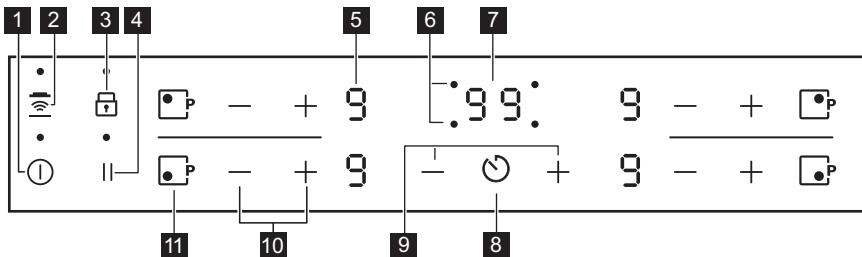
Press  again and again until the indicator for the Time of Day function flashes. To set a new time, refer to "Setting the time".

6. HOB - DAILY USE








WARNING!

Refer to Safety chapters.














6.1 Hob control panel



Use the sensor fields to operate the appliance. The displays, indicators and sounds tell which functions operate.




Sensor field	Function	Comment
1 	On / Off	To activate and deactivate the hob.
2 	Hob+Hood	To activate and deactivate the manual mode of the function.
3 	Lock / Child safety device	To lock / unlock the control panel.
4 	STOP+GO	To activate and deactivate the function.
5 -	Heat setting display	To show the heat setting.
6 -	Timer indicators of cooking zones	To show for which zone you set the time.
7 -	Timer display	To show the time in minutes.
8 	-	To select the cooking zone.
9 	-	To set a heat setting or time setting.
10 	PowerBoost	To activate the function.

6.2 Heat setting displays

Display	Description
	The cooking zone is deactivated.
 / 	The cooking zone operates. The dot means a change by half of a heating level.
	STOP+GO operates.
	Automatic heat up operates.
	PowerBoost operates.
 + digit	There is a malfunction.
 /  / 	OptiHeat control (3 step Residual heat indicator): continue cooking / keep warm / residual heat.
	Lock / Child safety device operates.
	Incorrect or too small cookware or no cookware on the cooking zone.
	Automatic switch off operates.

6.3 OptiHeat control (3 step Residual heat indicator)

WARNING!

 /  /  As long as the indicator is visible, there is a risk of burns from residual heat.

The induction cooking zones produce the heat necessary for the cooking process directly in the bottom of the cookware. The glass ceramic is heated by the heat of the cookware.

The indicators appear when a cooking zone is hot. They show the level of the residual heat for the cooking zones you are currently using:

 - continue cooking,

 - keep warm,


 - residual heat.

The indicator may also appear:

- for the neighbouring cooking zones even if you are not using them,
- when hot cookware is placed on cold cooking zone,
- when the hob is deactivated but the cooking zone is still hot.

The indicator disappears when the cooking zone has cooled down.



6.4 Activating and deactivating

Touch  for 1 second to activate or deactivate the hob.


6.5 Automatic switch off

The function deactivates the hob automatically if:





- all cooking zones are deactivated,
- you do not set the heat setting after you activate the hob,
- you spill something or put something on the control panel for more than 10 seconds (a pan, a cloth, etc.). An acoustic signal sounds and the hob deactivates. Remove the object or clean the control panel.

- the hob gets too hot (e.g. when a saucepan boils dry). Let the cooking zone cool down before you use the hob again.
- you use incorrect cookware. The symbol  comes on and the cooking zone deactivates automatically after 2 minutes.
- you do not deactivate a cooking zone or change the heat setting. After some time  comes on and the hob deactivates.

The relation between the heat setting and the time after which the hob deactivates:

Heat setting	The hob deactivates after
 1 - 2	6 hours
3 - 4	5 hours
5	4 hours
6 - 9	1.5 hour

6.6 The heat setting







Touch  to increase the heat setting. Touch  to decrease the heat setting. Touch  and  at the same time to deactivate the cooking zone.

6.7 Automatic heat up

If you activate this function you can get a necessary heat setting in a shorter time. The function sets the highest heat setting for some time and then decreases to the correct heat setting.



To activate the function the cooking zone must be cold.

To activate the function for a cooking zone: touch  ( comes on). Immediately touch  ( comes on). Immediately touch  until the correct heat setting comes on. After 3 seconds  comes on.

To deactivate the function: touch .

6.8 PowerBoost

This function makes more power available to the induction cooking zones. The function can be activated for the induction cooking zone only for a limited period of time. After this time the induction cooking zone automatically sets back to the highest heat setting.

To activate the function for a cooking zone: touch .  comes on.

To deactivate the function: touch  or .




6.9 Timer



• Count down timer

You can use this function to set the length of a single cooking session.

First set the heat setting for the cooking zone, then set the function.







To activate the function or change the


time: touch . The timer digits **00** and the indicators  and  light up on the display.






 turns red, and  turns white.



If the timer is not set, all indicators disappear after 3 seconds.

Touch  or  to set the time (00 - 99 minutes). After 3 seconds, the timer starts to count down automatically. The indicators , , and  disappear.  stays red.

When the timer finishes counting down, a signal sounds and **00** flashes. To stop the signal, touch .

To deactivate the function: touch . The indicators  and  light up. Use  or  to set **00** on the display. Alternatively, set the heat level to **0**. As a result, a signal sounds and the timer is cancelled.


6.10 STOP+GO

This function sets all cooking zones that operate to the lowest heat setting.

When the function operates, you cannot change the heat setting.

The function does not stop the timer functions.



To activate the function: touch .  comes on.


To deactivate the function: touch . The previous heat setting comes on.

6.11 Lock

You can lock the control panel while cooking zones operate. It prevents an accidental change of the heat setting.

Set the heat setting first.

To activate the function: touch .  comes on for 4 seconds. The Timer stays on.





To deactivate the function: touch . The previous heat setting comes on.











When you deactivate the hob, you also deactivate this function.

6.12 Child safety device

This function prevents an accidental operation of the hob.

To activate the function: activate the hob with . Do not set any heat setting. Touch  for 4 seconds.  comes on. Deactivate the hob with .

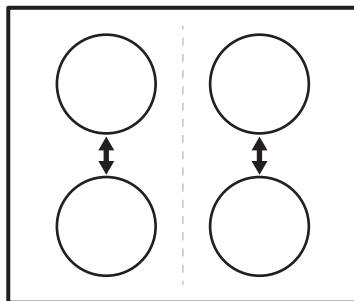
To deactivate the function: activate the hob with . Do not set any heat setting. Touch  for 4 seconds.  comes on. Deactivate the hob with .

To override the function for only one cooking time: activate the hob with .  comes on. Touch  for 4 seconds. **Set the heat setting in 10 seconds.** You can operate the hob. When you deactivate the hob with  the function operates again.

6.13 Power management function

- Cooking zones are grouped according to the location and number of phases in the hob. See the illustration.

- Each phase has a maximum electricity load.
- The function divides the power between cooking zones connected to the same phase.
- The function activates when the total electricity load of the cooking zones connected to a single phase is exceeded.
- The function reduces the power of the other cooking zones connected to the same phase.
- The heat setting display of the reduced zones changes between two levels.



7. HOB - HINTS AND TIPS

WARNING!

Refer to Safety chapters.

7.1 Cookware

For induction cooking zones a strong electro-magnetic field creates the heat in the cookware very quickly.

Use the induction cooking zones with suitable cookware.

Cookware material

- **correct:** cast iron, steel, enamelled steel, stainless steel, multi-layer bottom (with a correct marking from a manufacturer).
- **not correct:** aluminium, copper, brass, glass, ceramic, porcelain.

Cookware is suitable for an induction hob if:

- water boils very quickly on a zone set to the highest heat setting.
- a magnet pulls on to the bottom of the cookware.

The bottom of the cookware must be as thick and flat as possible. Ensure pan bases are clean and dry before placing on the hob surface.

Cookware dimensions

Induction cooking zones adapt automatically to the dimension of the bottom of the cookware. For correct cookware dimensions refer to "Cooking zones specification" table.

Place the cookware in the center of of the selected cooking zone.

For optimal heat transfer use cookware with bottom diameter similar to the maximum size of the cooking zone specified in Cookware diameter.

7.2 Cooking zones specification

Cooking zone	Minimum cookware diameter (mm)
Left rear	125
Right rear	150
Right front	125
Left front	180

7.3 Noises during operation

The noises are normal and do not indicate any malfunction. Cookware noises may vary depending on the cookware material and the power level.

Cookware-related noises:

- cracking noise: cookware is made of different materials (a sandwich construction).
- whistling sound: you use a cooking zone with a high power level and the cookware is made of different materials (a sandwich construction).
- humming: you use a high power level.

Hob-related noises:

- clicking: electric switching occurs.
- hissing, buzzing: the fan operates.
- rhythmic sound: cookware is detected.

7.4 Simplified cooking guide

The correlation between the heat setting of a zone and its consumption of power is not linear. When you increase the heat setting, it is not proportional to the increase of the consumption of power. It means that a cooking zone with the medium heat setting uses less than a half of its power.



The data in the table is for guidance only.

Heat setting	Use to:	Time (min)	Hints
- 1	Keep cooked food warm.	as necessary	Put a lid on the cookware.
1 - 2.	Hollandaise sauce; melt: butter, chocolate, gelatine.	5 - 25	Mix from time to time.
2.	Solidify: fluffy omelettes, baked eggs.	10 - 40	Cook with a lid on.
2. - 3.	Simmer rice and milk-based dishes, heat up ready-cooked meals.	25 - 50	Add at least twice as much liquid as rice, mix milk dishes halfway through the procedure.
3. - 4.	Stew vegetables, fish, meat.	20 - 45	Add a few tablespoons of water. Check the water amount during the process.
4. - 5.	Steam potatoes and other vegetables.	20 - 60	Cover the bottom of the pot with 1-2 cm of water. Check the water level during the process. Keep the lid on the pot.
4. - 5.	Cook larger quantities of food, stews and soups.	60 - 150	Up to 3 l of liquid plus ingredients.
5. - 7	Gentle fry: escalope, veal cordon bleu, cutlets, rissoles, sausages, liver, roux, eggs, pancakes, doughnuts.	as necessary	Turn over when needed.
7 - 8	Heavy fry, hash browns, loin steaks, steaks.	5 - 15	Turn over when needed.
9	Boil water, cook pasta, sear meat (goulash, pot roast), deep-fry chips.		
	Boil large quantities of water. PowerBoost is activated.		

8. HOB - CARE AND CLEANING



WARNING!

Refer to Safety chapters.

8.1 General information

- Clean the hob after each use.
- Always use cookware with a clean base.
- Scratches or dark stains on the surface have no effect on how the hob operates.

- Use a special cleaning agent suitable for the surface of the hob.
- Always use a scraper recommended for hobs with a glass surface. Use the scraper only as an additional tool for cleaning the glass after the standard cleaning procedure.

⚠ WARNING!

Do not use knives or any other sharp, metal tools to clean the glass surface.

8.2 Cleaning the hob

- **Remove immediately:** melted plastic, plastic foil, sugar and food with sugar,

otherwise, the dirt can cause damage to the hob. Take care to avoid burns. Use a special hob scraper on the glass surface at an acute angle and move the blade on the surface.

- **Remove when the hob is sufficiently cool:** limescale rings, water rings, fat stains, shiny metallic discoloration. Clean the hob with a moist cloth and a non-abrasive detergent. After cleaning, wipe the hob dry with a soft cloth.
- **Remove shiny metallic discoloration:** use a solution of water with vinegar and clean the glass surface with a cloth.

9. OVEN - DAILY USE

⚠ WARNING!

Refer to Safety chapters.

9.1 Turning the oven on and off

1. Turn the knob for the oven functions to select an oven function.
2. Turn the knob for the temperature to select the temperature.

The lamp turns on when the oven operates.



For the functions without heating there is no need to set the temperature.

3. To turn off the oven, turn the knobs for the oven functions and temperature to the off position.

9.2 Safety thermostat

Incorrect operation of the oven or defective components can cause dangerous overheating. To prevent this, the oven has a safety thermostat which interrupts the power supply. The oven turns on again automatically when the temperature drops.

9.3 Cooling fan

When the appliance operates, the cooling fan turns on automatically to keep the surfaces of the appliance cool. If you turn off the appliance make sure that both knobs for the

appliance functions and temperature are in the off position. Otherwise the cooling fan will continue to operate.

9.4 Oven functions

0 Off position
The oven is off.

⚙ Oven lamp
To turn on the lamp without a cooking function.

☐ Conventional cooking
To bake and roast food on one shelf position.

☐ Bottom heat
To bake cakes with crispy bottom and to pre-serve food.

⚙ Fan cooking
To roast or roast and bake food with the same cooking temperature on more than one shelf position, without flavour transference.

⚙ True fan cooking
To bake on maximum two shelf positions simultaneously and to dry food. Set the temperature 20 - 40 °C lower than for Conventional cooking.



Moist fan baking

This function was used to comply with the Energy Efficiency Class and Ecodesign Regulations (according to EU 65/2014 and EU 66/2014).

Tests according to: IEC/EN 60350-1.

The oven door should be closed during cooking so that the function is not interrupted and to ensure that the oven operates with the highest energy efficiency possible.

When you use this function, the temperature in the cavity may differ from the set temperature. The heating power may be reduced. For general energy saving recommendations refer to "Energy Efficiency" chapter, Energy Saving.

This function is designed to save energy during cooking. For the cooking instructions refer to "Hints and tips" chapter, Moist fan baking.



Turbo grilling

To roast larger meat joints or poultry with bones on one shelf position. To make gratin and to brown.



Pizza function

To bake food on one shelf position for a more intensive browning and a crispy bottom.

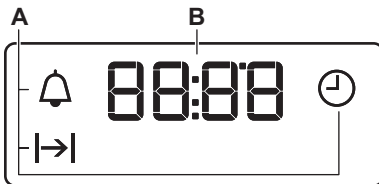


Defrost

To defrost food. The defrosting time depends on the amount and size of the frozen food.

10. OVEN - CLOCK FUNCTIONS

10.1 Display



A. Clock functions

B. Timer





10.2 Buttons

Button	Function	Description
—	MINUS	To set the time.
🕒	CLOCK	To set a clock function.
+	PLUS	To set the time.


10.3 Clock functions table

Clock function	Application
🕒 TIME OF DAY	To set, change or check the time of day.
⏱ DURATION	To set how long the oven operates.
🔔 MINUTE MINDER	To set countdown time. This function has no effect on the operation of the oven. You can set the MINUTE MINDER at any time, also when the oven is off.



10.4 Setting the DURATION



1. Set an oven function and temperature.
2. Press  again and again until  starts to flash.
3. Press  or  to set the DURATION time.

The display shows .



4. When the time ends,  flashes and an acoustic signal sounds. The appliance deactivates automatically.
5. Press any button to stop the acoustic signal.
6. Turn the knob for the oven functions and the knob for the temperature to the off position.

10.5 Setting the MINUTE MINDER

1. Press  again and again until  starts to flash.

2. Press  or  to set the necessary time. The Minute Minder starts automatically after 5 seconds.
3. When the set time ends, an acoustic signal sounds. Press any button to stop the acoustic signal.
4. Turn the knob for the oven functions and the knob for the temperature to the off position.

10.6 Cancelling the clock functions

1. Press the  again and again until the necessary function indicator starts to flash.
2. Press and hold .
The clock function goes out after some seconds.

11. OVEN - USING THE ACCESSORIES

WARNING!

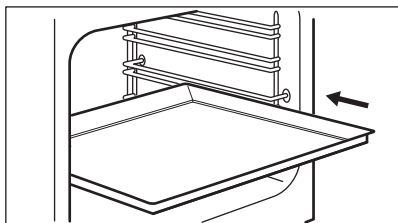
Refer to Safety chapters.

11.1 Inserting the accessories

Tray:

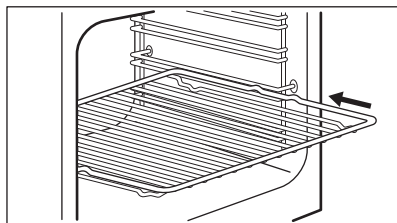


Do not push the baking tray or deep pan all the way to the back wall of the cavity. This prevents the heat from circulating around the tray. The food may be burnt, especially in the rear part of the tray.

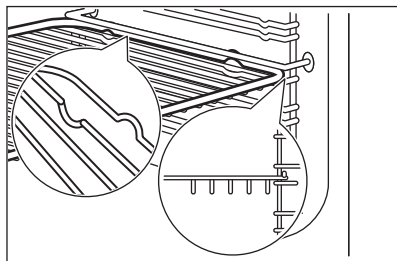


Push the tray or deep pan between the guide bars of the shelf support. Make sure it does not touch the back wall of the oven.

Wire shelf:



Put the shelf between the guide bars of the shelf support.



12. OVEN - HINTS AND TIPS

WARNING!

Refer to Safety chapters.



The temperature and baking times in the tables are guidelines only. They depend on the recipes and the quality and quantity of the ingredients used.

12.1 Moist fan baking

Food	Temperature (°C)	Time (min)	Shelf position	Accessories
Bread and pizza				
Buns	190	25 - 30	2	baking tray or grill- / roasting pan
Bread rolls	200	40 - 45	2	baking tray or grill- / roasting pan
Frozen pizza 350 g	190	25 - 35	2	wire shelf
Cakes in baking tray				
Swiss roll	180	20 - 30	2	baking tray or grill- / roasting pan
Brownie	180	35 - 45	2	baking tray or grill- / roasting pan
Cakes in tin				
Soufflé	210	35 - 45	2	six ceramic ramekins on wire shelf
Sponge flan base	180	25 - 35	2	flan base tin on wire shelf
Sponge cake	150	35 - 45	2	cake tin on wire shelf
Fish				
Fish in pouches 300 g	180	25 - 35	2	baking tray or grill- / roasting pan
Whole fish 200 g	180	25 - 35	2	baking tray or grill- / roasting pan
Fish fillet 300 g	180	30 - 40	2	pizza pan on wire shelf
Meat				
Meat in pouch 250 g	200	35 - 45	2	baking tray or grill- / roasting pan
Meat skewers 500 g	200	30 - 40	2	baking tray or grill- / roasting pan
Small baked items				
Cookies	170	25 - 35	2	baking tray or grill- / roasting pan
Macarons	170	40 - 50	2	baking tray or grill- / roasting pan
Muffins	180	30 - 40	2	baking tray or grill- / roasting pan
Savoury cracker	160	25 - 35	2	baking tray or grill- / roasting pan
Shortcrust pastry biscuits	140	25 - 35	2	baking tray or grill- / roasting pan

Food	Temperature (°C)	Time (min)	Shelf position	Accessories
Tartelettes	170	20 - 30	2	baking tray or grill- / roasting pan
Vegetarian				
Mixed vegetables in pouch 400 g	200	20 - 30	2	baking tray or grill- / roasting pan
Omelette	200	30 - 40	2	pizza pan on wire shelf
Vegetables on tray 700 g	190	25 - 35	2	baking tray or grill- / roasting pan

12.2 Information for test institutes

Food	Function	Temperature (°C)	Accessories	Shelf position	Time (min)
Small cakes (16 per tray)	Conventional cooking	160	baking tray	3	20 - 30
Small cakes (16 per tray)	Fan cooking	150	baking tray	3	20 - 30
Small cakes (16 per tray)	True fan cooking	160	baking tray	1 + 3	30 - 40
Apple pie (2 tins Ø20 cm, diagonally off set)	Conventional cooking	190	wire shelf	1	65 - 75
Apple pie (2 tins Ø20 cm, diagonally off set)	Fan cooking	180	wire shelf	2	70 - 80
Fatless sponge cake	Conventional cooking	180	wire shelf	2	20 - 30
Fatless sponge cake	Fan cooking	160	wire shelf	2	25 - 35
Fatless sponge cake	True fan cooking	170	wire shelf	1 + 3	30 - 40
Short bread / Pastry stripes	Conventional cooking	140	baking tray	3	15 - 30
Short bread / Pastry stripes	Fan cooking	140	baking tray	3	20 - 30
Short bread / Pastry stripes	True fan cooking	140	baking tray	1 + 3	15 - 30
Toast ¹⁾	Turbo grilling	230	wire shelf	3	3 - 5
Beef burger ²⁾	Turbo grilling	250	wire shelf or grill- / roasting pan	3	15 - 20 first side; 10 -15 second side

1) Preheat the oven for 5 minutes.

2) Preheat the oven for 10 minutes.

13. OVEN - CARE AND CLEANING

WARNING!

Refer to Safety chapters.

13.1 Notes on cleaning

Clean the front of the oven with a soft cloth with warm water and a mild cleaning agent.

To clean metal surfaces, use a dedicated cleaning agent.

Clean the oven interior after each use. Fat accumulation or other food remains may result in a fire. The risk is higher for the grill pan.

Clean all accessories after each use and let them dry. Use a soft cloth with warm water and a cleaning agent. Do not clean the accessories in the dishwasher.

Clean stubborn stains with a special oven cleaner.

Do not clean the non-stick accessories using abrasive cleaner or sharp-edged objects.

13.2 Stainless steel or aluminium ovens

Clean the oven door with a damp cloth or sponge only. Dry it with a soft cloth.

Do not use steel wool, acids or abrasive materials as they can damage the oven surface. Clean the oven control panel with the same precautions.

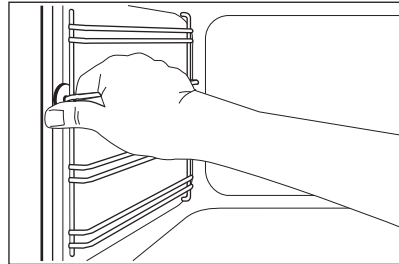
13.3 Removing the shelf supports

To clean the oven, remove the shelf supports.

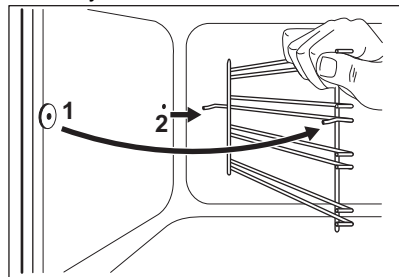
CAUTION!

Be careful when you remove the shelf supports.

1. Pull the front of the shelf support away from the side wall.



2. Pull the rear end of the shelf support away from the side wall and remove it.



Install the removed accessories in the opposite sequence.

13.4 Cleaning the oven door

The oven door has three glass panels. You can remove the oven door and the internal glass panels to clean them.

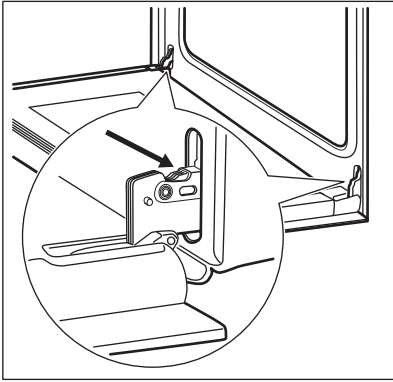


The oven door may close if you try to remove the glass panels before you remove the oven door.

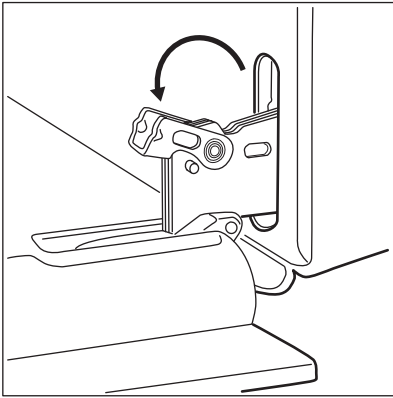
CAUTION!

Do not use the appliance without the glass panels.

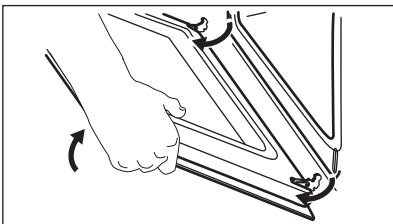
1. Open the door fully and hold both hinges.



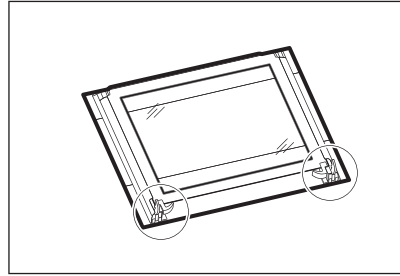
2. Lift and turn the levers fully on both hinges.



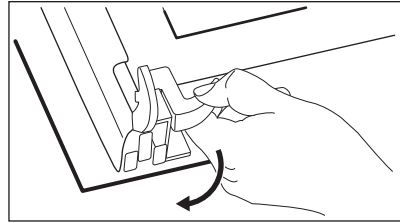
3. Close the oven door halfway to the first opening position. Then lift and pull forward and remove the door from its seat.



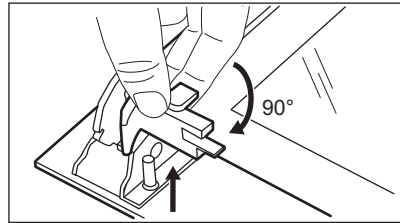
4. Put the door on a soft cloth on a stable surface.



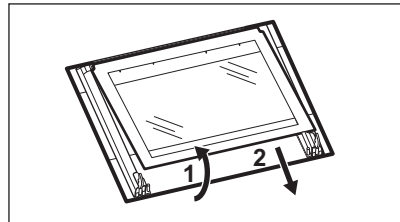
5. Release the locking system to remove the glass panels.



6. Turn the two fasteners by 90° and remove them from their seats.



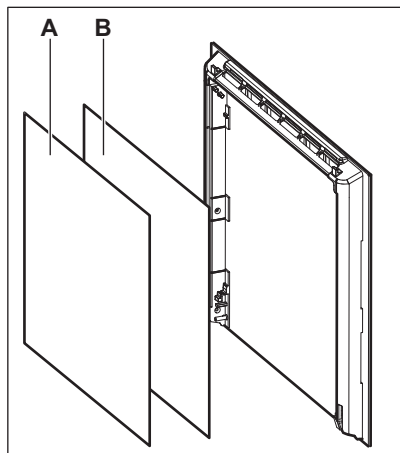
7. First lift carefully and then remove the glass panels one by one. Start from the top panel.



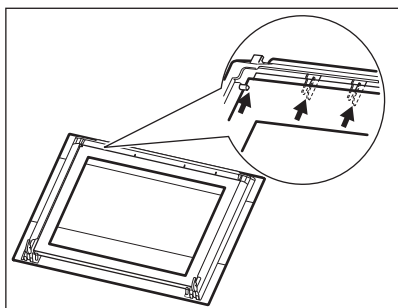
8. Clean the glass panels with water and soap. Dry the glass panels carefully. Do not clean the glass panels in the dishwasher.

When the cleaning is completed, install the glass panels and the oven door. Do the above steps in the opposite sequence.

Make sure that you put the glass panels (A and B) back in the correct sequence.



Make sure that you install the middle panel of glass in the seats correctly.



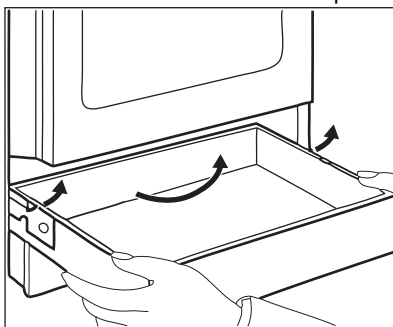
13.5 Removing the drawer

⚠ WARNING!

Do not keep flammable items (such as cleaning materials, plastic bags, oven gloves, paper or cleaning sprays) in the drawer. When you use the oven, the drawer can become hot. There is a risk of fire.

The drawer below the oven can be removed for cleaning.

1. Pull the drawer out until it stops.



2. Slowly lift the drawer.
3. Pull the drawer out fully.

To install the drawer, do the above steps in the opposite sequence.

13.6 Replacing the lamp

⚠ WARNING!

Risk of electric shock.
The lamp can be hot.

1. Turn off the oven. Wait until the oven is cold.
2. Disconnect the oven from the mains.
3. Put a cloth on the bottom of the cavity.

The back lamp





1. Turn the lamp glass cover to remove it.
2. Clean the glass cover.
3. Replace the lamp with a suitable 300 °C heat-resistant lamp.
4. Install the glass cover.

14. TROUBLESHOOTING

⚠ WARNING!

Refer to Safety chapters.

14.1 What to do if...

Problem	Possible cause	Remedy
You cannot activate the appliance.	The appliance is not connected to an electrical supply or it is connected incorrectly.	Check if the appliance is correctly connected to the electrical supply.
	The fuse is blown.	Make sure that the fuse is the cause of the malfunction. If the fuse is blown again and again, contact a qualified electrician.
You cannot activate or operate the hob.	The fuse is blown.	Activate the hob again and set the heat setting in less than 10 seconds.
	You touched 2 or more sensor fields at the same time.	Touch only one sensor field.
	There is water or fat stains on the control panel.	Clean the control panel.
An acoustic signal sounds and the hob deactivates. An acoustic signal sounds when the hob is deactivated.	You put something on one or more sensor fields.	Remove the object from the sensor fields.
The hob deactivates.	You put something on the sensor field  .	Remove the object from the sensor field.
The hob takes too long to heat up cookware.	Wrong diameter or quality of the cookware.	Use cookware dedicated for induction with bottom diameter similar to the size of the cooking zone
Automatic Heat Up function does not operate.	The zone is hot.	Let the zone become sufficiently cool.
	The highest heat setting is set.	The highest heat setting has the same power as the function.
The heat setting changes between two levels.	Power management function operates.	Refer to "Hob - Daily use" chapter.
The sensor fields become hot.	The cookware is too large or you put it too near to the controls.	Put large cookware on the rear zones if possible.
 comes on.	Automatic Switch Off operates.	Deactivate the hob and activate it again.
 comes on.	The Child Safety Device or the Lock function operates.	Refer to "Hob - Daily use" chapter.
 comes on.	There is no cookware on the zone.	Put cookware on the zone.
	The cookware is incorrect.	Use the correct cookware. Refer to "Hob - Hints and tips" chapter.
	The diameter of the bottom of the cookware is too small for the zone.	Use cookware with correct dimensions.

Problem	Possible cause	Remedy
E and a number come on.	There is an error in the hob.	Disconnect the hob from the electrical supply for some time. Disconnect the fuse from the electrical system of the house. Connect it again. If E comes on again, speak to an Authorised Service Centre.
E4 comes on.	There is an error in the hob because a cookware boiled dry. Automatic Switch Off and the overheating protection for the zones operate.	Deactivate the hob. Remove the hot cookware. After approximately 30 seconds, activate the zone again. If the cookware was the problem, the error message goes out. Residual heat indicator can stay on. Let the cookware become sufficiently cool. Check if your cookware is compatible with the hob. Refer to "Hob - Hints and tips" chapter.
The oven does not heat up.	The oven is deactivated.	Activate the oven.
	The necessary settings are not set.	Make sure that the settings are correct.
	The clock is not set.	Set the clock.
The lamp does not operate.	The lamp is defective.	Replace the lamp.
Steam and condensation settle on the food and in the cavity of the oven.	You left the dish in the oven for too long.	Do not leave the dishes in the oven for longer than 15 - 20 minutes after the cooking process ends.
It takes too long to cook the dishes or they cook too quickly.	The temperature is too low or too high.	Adjust the temperature if necessary. Follow the advice in the user manual.
The display shows an error code that is not in this table.	There is an electrical fault.	Deactivate the appliance with the house fuse or the safety switch in the fuse box and activate it again. If the display shows the error code again, contact the Customer Care Department.
The display shows "12.00".	There was a power cut.	Reset the clock.
You cannot activate or operate the oven. The display shows "400" and an acoustic signal sounds.	The oven is incorrectly connected to an electrical supply.	Check if the oven is correctly connected to the electrical supply (refer to the connection diagram if available).

14.2 Service data

If you cannot find a solution to the problem yourself, contact your dealer or an Authorised Service Centre.

The necessary data for the service centre is on the rating plate. The rating plate is on the front frame of the appliance cavity. Do not

remove the rating plate from the appliance cavity.

We recommend that you write the data here:

Model (MOD.)
Product number (PNC)
Serial number (S.N.)

15. ENERGY EFFICIENCY

15.1 Hob - Energy saving

You can save energy during everyday cooking if you follow the hints below.

- When you heat up water, use only the amount you need.
- If it is possible, always put the lids on the cookware.
- Put the cookware directly in the centre of the cooking zone.
- Use the residual heat to keep the food warm or to melt it.

15.2 Oven - Energy saving

Following tips below will help you save energy when using your appliance.

Make sure that the appliance door is closed when the appliance operates. Do not open the appliance door too often during cooking. Keep the door gasket clean and make sure it is well fixed in its position.

Use metal cookware and dark, non-reflective tins and containers to improve energy saving.

Do not preheat the appliance before cooking unless specifically recommended.

15.3 Product Information for power consumption and maximum time to reach applicable low power mode

Power consumption in standby	0.8 W
Maximum time needed for the equipment to automatically reach the applicable low power mode	20 min

Keep breaks between baking as short as possible when you prepare a few dishes at one time.

Cooking with fan

When possible, use the cooking functions with fan to save energy.

Residual heat

When the cooking duration is longer than 30 min, reduce the appliance temperature to minimum 3 - 10 min before the end of cooking. The residual heat inside the appliance will continue to cook.

Use the residual heat to keep the food warm or warm up other dishes.


Keep food warm


Choose the lowest possible temperature setting to use residual heat and keep the food warm.

Moist fan baking

Function designed to save energy during cooking. For additional details refer to "appliance - Daily use" chapter, appliance functions.

16. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of

appliances marked with the symbol  with the household waste. Return the product to your local recycling facility or contact your municipal office.

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