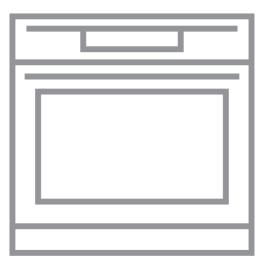


EN User Manual Oven

USER MANUAL





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FOR PERFECT RESULTS

Thank you for choosing this AEG product. We have created it to give you impeccable performance for many years, with innovative technologies that help make life simpler – features you might not find on ordinary appliances. Please spend a few minutes reading to get the very best from it. Visit our website to:



Get usage advice, brochures, trouble shooter, service and repair information: www.aeg.com/support

Register your product for better service: www.registeraeg.com

Buy Accessories, Consumables and Original spare parts for your appliance: www.aeg.com/shop

CUSTOMER CARE AND SERVICE

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number. The information can be found on the rating plate.

- A Warning / Caution-Safety information
- (i) General information and tips

Environmental information

Subject to change without notice.

1. A 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

- Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- WARNING: Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts become hot during use.
- 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

- Only a qualified person must install this appliance and replace the cable.
- 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 put in accessories or ovenware.
- Before carrying out any maintenance, disconnect the appliance from the power supply.
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Do not use the appliance before installing it in the built-in structure.
- 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 since they can scratch the surface, which may result in shattering of the glass.

- 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.
- Excessive spillage must be removed before the pyrolytic cleaning. Remove all parts from the oven.
- 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.
- Use only the food sensor (core temperature sensor) recommended for this appliance.

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.
- Install the appliance in a safe and suitable place that meets installation requirements.
- Keep the minimum distance from other appliances and units.
- Before mounting the appliance, check if the oven door opens without restraint.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.

Cabinet minimum height (Cabinet under the worktop minimum height)	600 (600) mm
Cabinet width	550 mm

Cabinet depth	605 (580) mm
Height of the front of the appliance	594 mm
Height of the back of the appliance	576 mm
Width of the front of the appliance	549 mm
Width of the back of the appliance	548 mm
Depth of the appli- ance	567 mm
Built in depth of the appliance	546 mm
Depth with open door	1017 mm
Ventilation opening minimum size. Open- ing placed on the bot- tom rear side	550 x 20 mm
Mains supply cable length. Cable is placed in the right corner of the back side	1500 mm
Mounting screws	4 x 12 mm

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.
- Make sure not to cause damage to the mains plug and to the mains cable. Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.
- 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.
- This appliance is supplied with a main plug and a main cable.

2.3 Use

Â

Risk of injury, burns and electric shock or explosion.

- This appliance is for household use only.
- Do not change the specification of this appliance.
- Make sure that the ventilation openings are not blocked.

WARNING!

- 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 apply pressure on the open door.
- Do not use the appliance as a work surface or as a storage surface.
- Open the appliance door carefully. The use of ingredients with alcohol can cause a mixture of alcohol and air.
- Do not let sparks or open flames to come in contact with the appliance when you open the door.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.



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 of the appliance.
 - 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.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- Always cook with the oven door closed.
- If the appliance is installed behind a furniture panel (e.g. a door) make sure the door is never closed when the appliance operates. Heat and moisture can build up behind a closed furniture panel and cause subsequent damage to the appliance, the housing unit or the floor. Do not close the furniture panel until the appliance has cooled down completely after use.

2.4 Care and cleaning



WARNING!

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

- Before maintenance, deactivate the appliance and 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!
- 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 its packaging.

2.5 Pyrolytic cleaning



WARNING!

Risk of Injury / Fires / Chemical Emissions (Fumes) in Pyrolytic Mode. Do not start the Pyrolysis if the Plus Steam button is pressed in.

- Before carrying out a Pyrolitic selfcleaning function or the First Use please remove from the oven cavity:
 - any excess food residues, oil or grease spills / deposits.
 - any removable objects (including shelves, side rails etc., provided with the product) particularly any non-stick pots, pans, trays, utensils etc.
- Read carefully all the instructions for Pyrolytic cleaning.
- Keep children away from the appliance while the Pyrolytic cleaning operates.

The appliance becomes very hot and hot air is released from the front cooling vents.

- Pyrolytic cleaning is a high temperature operation that can release fumes from cooking residues and construction materials, as such consumers are strongly advised to:
 - provide good ventilation during and after each Pyrolytic cleaning.
 - provide good ventilation during and after the first use at maximum temperature operation.
- Unlike all humans, some birds and reptiles can be extremely sensitive to potential fumes emitted during the cleaning process of all Pyrolytic Ovens.
 - Remove any pets (especially birds) from the vicinity of the appliance location during and after the Pyrolytic cleaning and first use maximum temperature operation to a well ventilated area.
- Small pets can also be highly sensitive to the localized temperature changes in the vicinity of all Pyrolytic Ovens when the Pyrolytic self cleaning program is in operation.

- Non-stick surfaces on pots, pans, trays, utensils etc., can be damaged by the high temperature Pyrolytic cleaning operation of all Pyrolytic Ovens and can be also a source for low level harmful fumes.
- Fumes released from all Pyrolytic Ovens / Cooking Residues as described are not harmful to humans, including children, or persons with medical conditions.

2.6 Internal lighting

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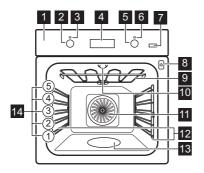
WARNING!

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

3. PRODUCT DESCRIPTION

3.1 General overview



intended to be used in other applications and are not suitable for household room illumination.

Use only lamps with the same specifications.

2.7 Service

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

2.8 Disposal



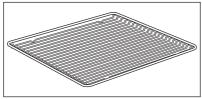
WARNING! Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.
- Remove the door catch to prevent children or pets from becoming trapped in the appliance.

- 1 Control panel
- 2 Knob for the heating functions
- 3 Power lamp / symbol
- 4 Display
- 5 Control knob (for the temperature)
- 6 Temperature indicator / symbol
- 7 Plus Steam
- 8 Socket for the food sensor
- 9 Heating element
- 10 Lamp
- 11 Fan
- 12 Shelf support, removable
- 13 Cavity embossment
- 14 Shelf positions

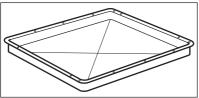
3.2 Accessories

Wire shelf



For cookware, cake tins, roasts.

Baking tray

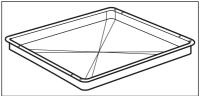


For cakes and biscuits.

4. CONTROL PANEL

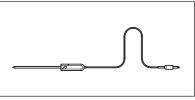
4.1 Buttons

Grill- / Roasting pan



To bake and roast or as a pan to collect fat.

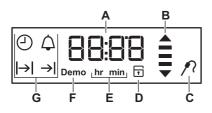
Food Sensor



To measure the temperature inside food.

Sensor field / Button	Description
	To set the MINUTE MINDER. Hold it for more than 3 sec- onds to turn on or turn off the oven lamp.
\bigcirc	To set a clock function.
°C	To check the oven temperature or the temperature of the core temperature sensor (if applicable). Use only while a heating function operates.
	To turn on the True Fan Cooking PLUS function.

4.2 Display



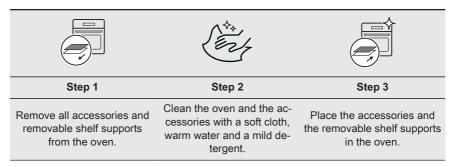
- A. Timer / Temperature
- B. Heat-up and residual heat indicator
- C. Food Sensor (selected models only)
- D. Door lock (selected models only)
- E. Hours / minutes
- F. Demo Mode
- G. Clock functions

5. BEFORE FIRST USE



WARNING! Refer to Safety chapters. Set the time before you use the oven.

5.1 Initial Cleaning



5.2 Initial preheating

Preheat the empty oven before the first use.		
Step 1	Remove all accessories and removable shelf supports from the oven.	
Step 2	Set the maximum temperature for the function: \Box . Let the oven operate for 1 h.	
Step 3	Set the maximum temperature for the function: 🗐ଦ୍ଦି. Let the oven operate for 15 min.	
(i) The oven can emit an odour and smoke during preheating. Make sure that the room is		

(i) The oven can emit an odour and smoke during preheating. Make sure that the room is ventilated.

6. DAILY USE



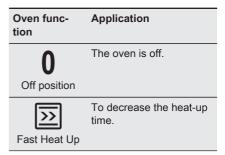
WARNING!

Refer to Safety chapters.

6.1 Retractable knobs

To use the appliance press the knob. The knob comes out.

6.2 Heating functions



Oven func- tion	Application	Oven func- tion	Application
	To bake on up to three shelf positions at the same time and to dry food.	Grill	To grill thin pieces of food and to toast bread.
True Fan Cooking / True Fan Cooking PLUS	Set the temperature 20 - 40 °C lower than for Con- ventional Cooking. To add humidity during the cooking. To get the right colour and crispy	Turbo Grillin	To roast large meat joints or poultry with bones on one shelf position. To make gratins and to brown.
	crust during baking. To give more juiciness dur- ing reheating.	Pyrolysis	To turn on the pyrolytic cleaning of the oven. This function burns off residu- al dirt in the oven.
Pizza Function	To bake pizza. To make intensive browning and a crispy bottom.	🔳 autor	lamp may turn off matically at a perature below 60 °C
Conventional Cooking	To bake and roast food on one shelf position.	durin	on: Moist Fan
Bottom Heat	To bake cakes with crispy bottom and to pre- serve food.	the energy e ecodesign re 65/2014 and	was used to comply with fficiency class and quirements according to EU EU 66/2014. Tests EN 60350-1.
Defrost	To defrost food (vegeta- bles and fruit). The de- frosting time depends on the amount and size of the frozen food.	The oven do cooking so th interrupted a	or should be closed during nat the function is not nd the oven operates with nergy efficiency possible.
Moist Fan Baking	This function is designed to save energy during cooking. When you use this function, the temper- ature in the cavity may differ from the set tem- perature. The residual heat is used. The heating	automatically (i) For t refer chap For g recol	se this function the lamp / turns off after 30 sec. he cooking instructions to "Hints and tips" ter, Moist Fan Baking. general energy saving mmendations refer to vrgy Efficiency" chapter,
	power may be reduced. For more information re- fer to "Daily Use" chap- ter, Notes on: Moist Fan Baking.	Ener	gy Saving.

6.4 How to set: Heating function

Step 1	Turn the knob for the heating functions to select a heating function.
Step 2	Turn the control knob to select the temperature. The lamp turns on when the oven operates.

Step 3 Turn the knob for the heating functions to the off position to turn off the oven.

6.5 Setting the function: True Fan Cooking PLUS

This function increases humidity during cooking.

WARNING!

Risk of burns and damage to the appliance.

Step 1	Make sure that the oven is cold.	
Step 2	Fill the cavity embossment with tap water. (1) The maximum capacity of the cavity embossment is 250 ml. Do not refill the cavity em- bossment during cooking or when the oven is hot.	
Step 3	Set the function: Press: . The indicator turns on. It works only with the function: True Fan Cooking PLUS.	
Step 4	Turn the control knob for the temperature to set temperature.	
Step 5	Preheat the empty oven for 10 min to create humidity.	
Step 6	Put food in the oven. Refer to "Hints and tips" chapter. Do not open the oven door during cooking.	
Step 7	Turn the knob for the heating functions to the off position to turn off the oven.	
Step 8	After the function ends, carefully open the door. Released humidity can cause burns.	
Step 9	Make sure that the oven is cold. Remove the remaining water from the cavity embossment.	

6.6 Fast Heat Up

The fast heat up decreases the heat up time.



Do not put food in the oven when the Fast heat up operates.

1. Turn the knob for the oven functions to set the fast heat up.

2. Turn the knob for the temperature to set the temperature.

The signal sounds when the oven is at the set temperature.

3. Set an oven function.

6.7 Heat-up indicator

When the oven function operates, the bars in the display [‡] appear one by one

7. CLOCK FUNCTIONS

7.1 Clock functions table

when the temperature in the oven increases, and disappear when it decreases.

Clock function	Application
) Time of Day	To show or change the time of day. You can change the time of day only when the oven is off.
 → Duration	To set the length of cooking. Use only when a heating function is set.
→ End Time	To set the oven turn-off time. Use only when a heating function is set.
 → → Time Delay	Combination of functions: Duration, End Time.
ے Minute Minder	To set a countdown time. This function has no effect on the operation of the oven. Minute Minder - can be set at any time, also if the oven is off.

7.2 How to set: Time of day

After the first connection to the mains, wait until the display shows: **hr**, **12:00**. **12** - flashes.

Step 1	Turn the knob for the temperature to set the hour.
Step 2	① - press to confirm. The display shows the set hour and: min . 00 - flashes.
Step 3	Turn the knob for the temperature to set the minutes.
Step 4	① - press to confirm. The display shows the set time.
🕛 - press	repeatedly to change the time of day. $m \Theta$ - flashes in the display.

7.3 How to set function: Duration

Step 1	Set a heating function.
Step 2	① - press repeatedly. → I - starts to flash.
Step 3	Turn the control knob to set the minutes. \oplus - press to confirm.
Step 4	Turn the knob for the temperature to set the hour. \oplus - press to confirm. When the set time ends the signal sounds for 2 min. Time setting flashes in the display. The oven turns off automatically.
Step 5	Press any button to stop the signal.
Step 6	Turn the knob for the heating functions to the off position.

7.4 How to set function: End Time

Step 1	Set a heating function.
Step 2	① - press repeatedly. → I - starts to flash.
Step 3	Turn the knob for the temperature to set the hour. $igodot$ - press to confirm.
Step 4	Turn the knob for the temperature to set the minutes. $\textcircled{0}$ - press to confirm. At the set end time the signal sounds for 2 min. The time setting flashes in the display. The oven turns off automatically.
Step 5	Press any button to stop the signal.
Step 6	Turn the knob for the heating functions to the off position.

7.5 How to set function: Time Delay

Step 1	Set a heating function.
Step 2	① - press repeatedly. → I - starts to flash.
Step 3	Turn the knob for the temperature to set the minutes for the function: Duration. Press: $$
Step 4	Turn the knob for the temperature to set the hour for the function: Duration. Press: $$. The display shows: \rightarrow .

Step 5	Turn the knob for the temperature to set the hour for the function: End Time. Press: $$
Step 6	Turn the knob for the temperature to set the minutes for the function: End Time. Press: \bigcirc . The display shows: the set temperature, $ \rightarrow , \rightarrow $. Oven turns on automatically later on, works for the set Duration time and stops at the set End Time. At the set End Time the signal sounds for 2 min. The time setting flashes in the display. The oven turns off.
Step 7	Press any button to stop the signal.
Step 8	Turn the knob for the heating functions to the off position.

7.6 How to set function: Minute Minder

Minute minder can be both set when the oven is turned on and off.

Step 1	, -∲- ^{3sec} - press repeatedly. ⊅, 00 - flash.
Step 2	Turn the knob for the temperature to set the seconds and then the minutes. When the time you set is longer than 60 min, hr flashes in the display.
Step 3	Set the hours. Minute Minder - starts automatically after 5 sec. After 90% of the set time the signal sounds.
Step 4	When the set time ends the signal sounds for 2 min. 00:00 , \triangle - flash in the display. Press any button to stop the signal.

8. USING THE ACCESSORIES



WARNING! Refer to Safety chapters.

8.1 Core temperature sensor

The core temperature sensor measures temperature inside the food. When the food is at the set temperature, the oven turns off.

There are two temperatures to be set:

- the oven temperature (minimum 120 °C),
- the food core temperature.



CAUTION!

Use only the core temperature sensor supplied and the original replacement parts.

For the best cooking results:

- Ingredients should be at room temperature.
- Core temperature sensor cannot be used for liquid dishes.
- During cooking the core temperature sensor must remain in the dish and the plug in the socket.

 Use recommended food core temperature settings. Refer to "Hints and tips" chapter.

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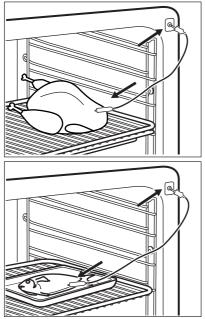
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Every time you put the core temperature sensor in the socket, you need to set the core temperature time again. You cannot select the duration and end time.

The oven calculates the approximate cooking time, it may change during cooking.

Food categories: meat, poultry and fish

- 1. Set the oven function and temperature.
- 2. Insert the tip of the core temperature sensor into the centre of meat or fish, in the thickest part if possible. Make sure that at least 3/4 of the core temperature sensor is inside of the dish.
- 3. Put the plug of the core temperature sensor into the socket located in the front frame of the appliance.



The display shows the core temperature sensor symbol.

When you use the core temperature sensor for the first time, the default core temperature is 60 °C.

While \checkmark flashes, you can use the knob for the temperature to change the default core temperature. The display shows the symbol of the core temperature sensor and the default core temperature.

 Press ① to save the new core temperature, or wait 10 seconds for the setting to be saved automatically.

The new default core temperature is displayed during the next use of the core temperature sensor.

When the food is at the set core temperature, the default core

temperature and *P* flashes. An acoustic signal sounds for 2 minutes.

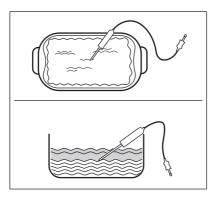
- 5. Press any button or open the oven door to stop the acoustic signal.
- 6. Remove the core temperature sensor plug from the socket and remove the dish from the appliance.

WARNING!

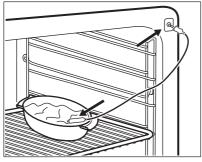
There is a risk of burns as the core temperature sensor becomes hot. Be careful when you unplug it and remove it from the dish.

Food category: casserole

- 1. Set the oven function and temperature.
- 2. Place half of the ingredients in a baking dish.
- 3. Insert the tip of the core temperature sensor exactly in the centre of the casserole. The core temperature sensor should be stabilized in one place during baking. Use a solid ingredient to achieve that. Use the rim of the baking dish to support the silicone handle of the core temperature sensor. The tip of the core temperature sensor should not touch the bottom of a baking dish.



- 4. Cover the core temperature sensor with the remaining ingredients.
- 5. Put the plug of the core temperature sensor into the socket located in the front frame of the appliance.



The display shows the core temperature sensor symbol.

 Press ⁽¹⁾ to save the new core temperature, or wait 10 seconds for the setting to be saved automatically.

The new default core temperature is displayed during the next use of the core temperature sensor.

When the food is at the set core temperature, the default core

temperature and \checkmark flashes. An acoustic signal sounds for 2 minutes.

- 7. Press any button or open the oven door to stop the acoustic signal.
- 8. Remove the core temperature sensor plug from the socket and remove the dish from the appliance.



WARNING!

There is a risk of burns as the core temperature sensor becomes hot. Be careful when you unplug it and remove it from the dish.

Changing the temperature during the cooking

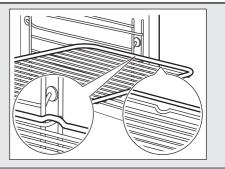
You can change the temperature at any time during the cooking:

- 1. Press ^oC:
 - one time the display shows the set core temperature which changes every 10 seconds to the current core temperature.
 - two times the display shows the current oven temperature which changes every 10 seconds to the set oven temperature.
 - three times the display shows the set oven temperature.
- 2. Use the knob for the temperature to change the temperature.

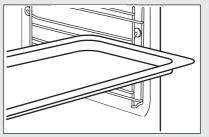
8.2 Inserting accessories

A small indentation at the top increases safety. The indentations are also anti-tip devices. The high rim around the shelf prevents cookware from slipping of the shelf.

Wire shelf: Push the shelf between the guide bars of the shelf support.

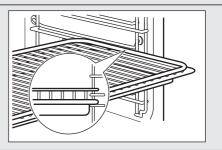


Baking tray / Deep pan: Push the baking tray / deep pan between the guide bars of the shelf support.



Wire shelf and baking tray / deep pan together:

Push the baking tray / deep pan between the guide bars of the shelf support and the wire shelf on the guide bars above.



9. ADDITIONAL FUNCTIONS

9.1 Using Child lock

When the Child lock is on the oven cannot be turned on accidentally.

- 1. Ensure the knob for the heating functions is in the off position.
- 2. (¹), ^oC press and hold at the same time for 2 seconds.

The signal sounds. SAFE , 🖸 - appear on the display. The door is locked.

 (\mathbf{i})

 the symbol appear on the display also when Pyrolysis function operates. To turn off the Child Lock, repeat the step 2.

9.2 Using function lock

You can turn on the Function Lock function only when the oven works.

When the Function lock is on the temperature and time settings cannot be changed accidentally.

- 1. Select an oven function and set it according your preferences.
- 2. Press and hold ⁽¹⁾ and ^oC at the same time for 2 seconds.

The signal sounds. **Loc** appears on the display for 5 seconds.

Loc appears on the display when you turn the knob for the temperature or press any button when the Function lock is on.

When you turn the knob for the oven functions, the oven stops.

When you turn off the oven while the Function Lock is on, the Function Lock switches automatically to the Child Lock. Refer to "Additional functions" chapter, Using the Child Lock.

If the Pyrolysis function í i operates, the door is locked and i appears on the display.

To turn off the Function Lock, repeat step 2.

9.3 Residual heat indicator

When you turn off the oven, the display

shows the residual heat indicator [₹] if the temperature in the oven is more than 40 °C.Turn the knob for the temperature left or right to check the oven temperature.

10. HINTS AND TIPS



WARNING! Refer to Safety chapters.

10.1 Cooking recommendations

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

Your oven may bake or roast differently to the oven you had before. The tables below show recommended settings for temperature, cooking time and shelf position for specific types of the food.

If you cannot find the settings for a special recipe, look for the similar one.

10.2 Inner side of the door

On the inner side of the door you can find:

9.4 Automatic switch-off

For safety reasons the oven turns off after some time, if a heating function works and you do not change any settings.

(°C)	(h)
30 - 115	12.5
120 - 195	8.5
200 - 245	5.5
250 - maximum	3

After an automatic switch-off, press any button to operate the oven again.

The Automatic switch-off does not work with the functions: Light, Food Sensor, Duration, End Time.

9.5 Cooling fan

When the oven operates, the cooling fan turns on automatically to keep the surfaces of the oven cool. If you turn off the oven, the cooling fan can continue to operate until the oven cools down.

- the numbers of the shelf positions.
- information about the oven functions, recommended shelf positions and temperatures for dishes.

10.3 True Fan Cooking PLUS

Use the second shelf position. Use 150 ml of water.

Use 150 mi of water.

Use a baking tray.

CAKES / PASTRIES / BREADS	(°C)	(min)
Cookies / Scones / Croissants	150 - 180	10 - 20
Focaccia	200 - 210	10 - 20
Pizza	230	10 - 20
Bread rolls	200	20 - 25
Bread	180	35 - 40
Plum cake / Apple pie / Cinnamon rolls, baked in a cake mould	160 - 180	30 - 60

Use 200 ml of water.

FROZEN READY MEALS	(°C)	(min)
Pizza	200 - 210	10 - 20
Croissants	170 - 180	15 - 25
Lasagne	180 - 200	35 - 50

Use 100 ml of water.

Set the temperature to 110 °C.

FOOD REGEN- ERATION	(min)
Bread rolls	10 - 20

FOOD REGEN- ERATION	(min)
Bread	15 - 25
Focaccia	15 - 25
Meat	15 - 25
Pasta	15 - 25
Pizza	15 - 25
Rice	15 - 25
Vegetables	15 - 25

Use 200 ml of water.

Use a glass baking dish.

COROASTING	(°C)	(min)
Roast beef	200	50 - 60
Chicken	210	60 - 80
Roast pork	180	65 - 80

10.4 Baking

For the first baking, use the lower temperature.

You can extend the baking time by 10 - 15 minutes if you bake cakes on more than one shelf position.

Cakes and pastries at different heights do not always brown equally. There is no need to change the temperature setting if an unequal browning occurs. The differences equalize during baking.

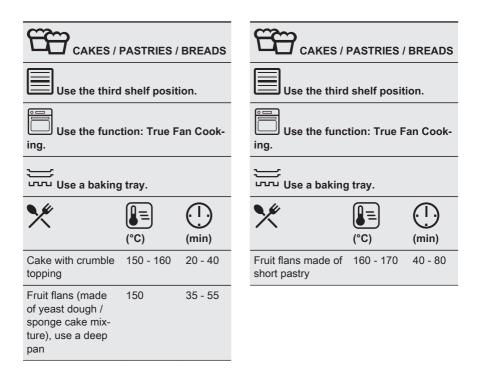
Trays in the oven can distort during baking. When the trays are cold again, the distortions disappear.

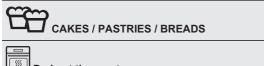
10.5 Tips on baking

Baking results	Possible cause	Remedy
The bottom of the cake is not baked sufficiently.	The shelf position is incorrect.	Put the cake on a lower shelf.
The cake sinks and be- comes soggy or streaky.	The oven temperature is too high.	Next time set slightly lower oven temperature.
	The oven temperature is too high and the baking time is too short.	Next time set a longer baking time and lower oven temperature.
The cake is too dry.	The oven temperature is too low.	Next time set higher oven temper- ature.
	The baking time is too long.	Next time set shorter baking time.
The cake bakes un- evenly.	The oven temperature is too high and the baking time is too short.	Next time set a longer baking time and lower oven temperature.
	The cake batter is not even- ly distributed.	Next time spread the cake batter evenly on the baking tray.
The cake is not ready in the baking time specified in a recipe.	The oven temperature is too low.	Next time set a slightly higher oven temperature.

10.6 Baking on one shelf level

BAKING IN TINS				
*		(°C)	(min)	<u>}</u>
Flan base - short pastry, preheat the empty oven	True Fan Cooking	170 - 180	10 - 25	2
Flan base - sponge cake mixture	True Fan Cooking	150 - 170	20 - 25	2
Ring cake / Brioche	True Fan Cooking	150 - 160	50 - 70	1
Madeira cake / Fruit cakes	True Fan Cooking	140 - 160	70 - 90	1
Cheesecake	Conventional Cooking	170 - 190	60 - 90	1





Preheat the empty oven.

Use the function: Conventional Cooking.

\equiv

Use a baking tray.

*	(°C)	(min)] <u>+</u>
Swiss roll	180 - 200	10 - 20	3
Rye bread:	first: 230	20	1
	then: 160 - 180	30 - 60	
Buttered almond cake / Sugar cakes	190 - 210	20 - 30	3

CAKES / PASTRIES / BREADS					
Preheat the em	pty oven.				
Use the function	on: Conventional Coo	king.			
ریے۔ Use a baking tr	ray.				
*	(°C)	(min)	<u>]</u> <u>+</u>		
Cream puffs / Eclairs	190 - 210	20 - 35	3		
Plaited bread / Bread crown	170 - 190	30 - 40	3		
Fruit flans (made of yeast dough / sponge cake mix- ture), use a deep pan	170	35 - 55	3		
Yeast cakes with del- icate toppings (e.g. quark, cream, cus- tard)	160 - 180	40 - 80	3		
Christstollen	160 - 180	50 - 70	2		
BISCUITS	helf position.				
۹. fe			\square		
		(°C)	(min)		
Short pastry biscuits	True Fan Cooking	150 - 160	10 - 20		
Rolls, preheat the emp oven	oty True Fan Cooking	160	10 - 25		
Biscuits made of spon cake mixture	ge True Fan Cooking	150 - 160	15 - 20		

BISCUITS Use the third shelf position. (°C) (min) Puff pastries, preheat 170 - 180 20 - 30 True Fan Cooking the empty oven Biscuits made of yeast 20 - 40 True Fan Cooking 150 - 160 dough Macaroons True Fan Cooking 100 - 120 30 - 50 Pastries made of egg True Fan Cooking 80 - 100 120 - 150 white / Meringues Rolls, preheat the empty Conventional 190 - 210 10 - 25 oven Cooking

10.7 Bakes and gratins

Use the first shelf position.					
*		(°C)	(min)		
Baguettes topped with melted cheese	True Fan Cooking	160 - 170	15 - 30		
Vegetables au gratin, preheat the empty oven	Turbo Grilling	160 - 170	15 - 30		
Lasagne	Conventional Cooking	180 - 200	25 - 40		
Fish bakes	Conventional Cooking	180 - 200	30 - 60		
Stuffed vegetables	True Fan Cooking	160 - 170	30 - 60		
Sweet bakes	Conventional Cooking	180 - 200	40 - 60		
Pasta bake	Conventional Cooking	180 - 200	45 - 60		

10.8 Multilevel Baking

Use the baking trays.

Use the function: True Fan Cooking.

CAKES / PASTRIES				
*	(°C)		_ + _	
		(min)	2 positions	
Cream puffs / Eclairs, preheat the empty oven	160 - 180	25 - 45	1 / 4	
Dry streusel cake	150 - 160	30 - 45	1 / 4	

BISCUITS / SMALL CAKES / PASTRIES / ROLLS				
*			_ +	
		(min)	2 positions	3 positions
Rolls	180	20 - 30	1 / 4	-
Short pastry bis- cuits	150 - 160	20 - 40	1/4	1/3/5
Biscuits made of sponge cake mixture	160 - 170	25 - 40	1 / 4	-
Puff pastries, preheat the empty oven	170 - 180	30 - 50	1 / 4	-
Biscuits made of yeast dough	160 - 170	30 - 60	1 / 4	-
Macaroons	100 - 120	40 - 80	1 / 4	-
Biscuits made of egg white / Mer- ingues	80 - 100	130 - 170	1/4	-

10.9 Tips on Roasting

Use heat-resistant ovenware.

Roast lean meat covered (you can use aluminium foil).

Roast large meat joints directly in the tray or on the wire shelf placed above the tray.

Put some water in the tray to prevent dripping fat from burning.

Turn the roast after 1/2 - 2/3 of the cooking time.

Roast meat and fish in large pieces (1 kg or more).

Baste meat joints with their own juice several times during roasting.

10.10 Roasting

Use the first shelf position.

*	Ō		(°C)	(min)
Pot roast	1 - 1.5 kg	Conventional Cooking	230	120 - 150
Roast beef or fillet, rare, preheat the empty oven	per cm of thick- ness	Turbo Grilling	190 - 200	5 - 6
Roast beef or fillet, medium, preheat the empty oven	per cm of thick- ness	Turbo Grilling	180 - 190	6 - 8
Roast beef or fillet, well done, preheat the empty oven	per cm of thick- ness	Turbo Grilling	170 - 180	8 - 10
PORK	tion: Turbo Grillin	ng.		
s fi		<u> </u>		<u> </u>
\wedge	(kg)	(°C)		(min)
Shoulder / Neck / Ha joint		(°C)	80	(min) 90 - 120
				. ,
joint	am 1 - 1.5	160 - 1	80	90 - 120
joint Chops / Spare rib	am 1 - 1.5 1 - 1.5 0.75 - 1	160 - 1 170 - 1	80	90 - 120 60 - 90
joint Chops / Spare rib Meatloaf Pork knuckle, precoo	am 1 - 1.5 1 - 1.5 0.75 - 1 oked 0.75 - 1	160 - 1 170 - 1 160 - 1 150 - 1	80	90 - 120 60 - 90 50 - 60
joint Chops / Spare rib Meatloaf Pork knuckle, precoo	am 1 - 1.5 1 - 1.5 0.75 - 1	160 - 1 170 - 1 160 - 1 150 - 1	80	90 - 120 60 - 90 50 - 60

Use the funct	ion: Turbo Grilling.				
s ju	M		<u>, </u>		
\wedge	(kg)	(°C)	(min)		
Veal knuckle	1.5 - 2	160 - 180	120 - 150		
	1.0 2	100 100	120 100		
Use the funct	ion: Turbo Grilling.				
N.JU	<u> </u>		\square		
\wedge	(kg)	(°C)	(min)		
Lamb log / Pagat	(~9) 1 - 1.5	150 - 170	100 - 120		
Lamb leg / Roast lamb	1 - 1.5	150 - 170	100 - 120		
Lamb saddle	1 - 1.5	160 - 180	40 - 60		
GAME					
Use the funct	ion: Conventional Co	oking.			
× ju	M		. – .)		
	(kg)	(°C)	(min)		
Saddle / Hare leg, preheat the empty oven	up to 1	230	30 - 40		
Venison saddle	1.5 - 2	210 - 220	35 - 40		
Haunch of venison	1.5 - 2	180 - 200	60 - 90		

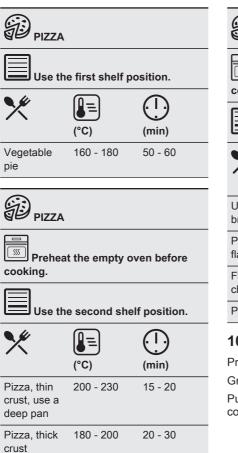
Use the function: Turbo Grilling.					
*	(kg)	(°C)	(min)		
Poultry, portions	0.2 - 0.25 each	200 - 220	30 - 50		
Chicken, half	0.4 - 0.5 each	190 - 210	35 - 50		
Chicken, poulard	1 - 1.5	190 - 210	50 - 70		
Duck	1.5 - 2	180 - 200	80 - 100		
Goose	3.5 - 5	160 - 180	120 - 180		
Turkey	2.5 - 3.5	160 - 180	120 - 150		
Turkey	4 - 6	140 - 160	150 - 240		

FISH (ST	FISH (STEAMED)					
Use the fu	Use the function: Conventional Cooking.					
*	(kg)	(°C)	(min)			
Whole fish	1 - 1.5	210 - 220	40 - 60			

10.11 Crispy baking with: Pizza Function

PIZZA			
Use the	e first shelf p	position.	*
*	(°C)	(min)	Quiche lor- raine / Swiss
Tarts	180 - 200	40 - 55	flan
Spinach flan	160 - 180	45 - 60	Cheesecake

PIZZA					
Use the	Use the first shelf position.				
*	(°C)	(min)			
Quiche lor- raine / Swiss flan	170 - 190	45 - 55			
Cheesecake	140 - 160	60 - 90			



PIZZA					
Prehea cooking.	t the empty c	ven before			
Use th	e second she	If position.			
×	(°C)	(min)			
Unleavened bread	230 - 250	10 - 20			
Puff pastry flan	160 - 180	45 - 55			
Flammku- chen	230 - 250	12 - 20			
Pierogi	180 - 200	15 - 25			

10.12 Grill

Preheat the empty oven before cooking.

Grill only thin pieces of meat or fish.

Put a pan on the first shelf position to collect fat.

GRILL						
Use the fu	Use the function: Grill					
*	(°C)	(min) 1st side	(min) 2nd side	<u>+</u>		
Roast beef	210 - 230	30 - 40	30 - 40	2		
Beef fillet	230	20 - 30	20 - 30	3		
Pork loin	210 - 230	30 - 40	30 - 40	2		

GRILL				
Use the fu	nction: Grill			
*	(°C)	(min) 1st side	(min) 2nd side	<u>}</u>
Veal loin	210 - 230	30 - 40	30 - 40	2
Lamb saddle	210 - 230	25 - 35	20 - 25	3
Whole fish, 0.5 kg - 1 kg	210 - 230	15 - 30	15 - 30	3 / 4

10.13 Frozen Foods

Use the function: True Fan Cooking.				
*	(°C)	(min)	<u>+</u>	
Pizza, frozen	200 - 220	15 - 25	2	
Pizza American, frozen	190 - 210	20 - 25	2	
Pizza, chilled	210 - 230	13 - 25	2	
Pizza snacks, frozen	180 - 200	15 - 30	2	
French fries, thin	200 - 220	20 - 30	3	
French fries, thick	200 - 220	25 - 35	3	
Wedges / Croquettes	220 - 230	20 - 35	3	
Hash browns	210 - 230	20 - 30	3	
Lasagne / Cannelloni, fresh	170 - 190	35 - 45	2	
Lasagne / Cannelloni, fro- zen	160 - 180	40 - 60	2	
Baked cheese	170 - 190	20 - 30	3	
Chicken wings	190 - 210	20 - 30	2	

10.14 Defrost

Remove the food packaging and put the food on a plate.

Do not cover the food, as this can extend the defrost time.

For large portions of food place an upturned empty plate on the bottom of

the oven cavity. Put the food in a deep dish and set it on top of the plate inside the oven. Remove the shelf supports if necessary.

Use the first shelf position.				
*	(kg)	(min) Defrosting time	(min) Further defrost- ing time	i
Chicken	1	100 - 140	20 - 30	Turn halfway through.
Meat, turn half- way through	1	100 - 140	20 - 30	Turn halfway through.
Trout	0.15	25 - 35	10 - 15	-
Strawberries	0.3	30 - 40	10 - 20	-
Butter	0.25	30 - 40	10 - 15	-
Cream, whip the cream when still slightly frozen in places	2 x 0.2	80 - 100	10 - 15	Whip the cream when still slightly frozen in places.
Gateau	1.4	60	60	-

10.15 Preserving

Use the function Bottom Heat.

Use only preserve jars of the same dimensions available on the market.

Do not use jars with twist-off and bayonet type lids or metal tins.

Use the first shelf position.

Put no more than six one-litre preserve jars on the baking tray.

Fill the jars equally and close with a clamp.

The jars cannot touch each other.

Put approximately 1/2 litre of water into the baking tray to give sufficient moisture in the oven.

When the liquid in the jars starts to simmer (after approximately 35 - 60 minutes with one-litre jars), stop the oven or decrease the temperature to 100 °C (see the table).

Set the temperature to 160 - 170 °C.

SOFT FRUIT	(min) Cooking time un- til simmering
Strawberries / Blue- berries / Raspber- ries / Ripe gooseber- ries	35 - 45

STONE FRUIT	(min) Cooking time until simmering	(min) Continue to cook at 100 °C

VEGETA- BLES	(min) Cooking time until simmering	(min) Continue to cook at 100 °C
Carrots	50 - 60	5 - 10
Cucumbers	50 - 60	-
Mixed pickles	50 - 60	5 - 10
Kohlrabi / Peas / Aspar- agus	50 - 60	15 - 20

10.16 Dehydrating - True Fan Cooking

Cover trays with grease proof paper or baking parchment.

For a better result, stop the oven halfway through the drying time, open the door and let it cool down for one night to complete the drying.

For 1 tray use the third shelf position.

For 2 trays use the first and fourth shelf position.

BLES VEGETA-	(°C)	(h)
Beans	60 - 70	6 - 8
Peppers	60 - 70	5 - 6
Vegetables for soup	60 - 70	5 - 6
Mushrooms	50 - 60	6 - 8
Herbs	40 - 50	2 - 3

Set the temperature to 60 - 70 $^\circ\text{C}.$

	(h)
Plums	8 - 10
Apricots	8 - 10
Apple slices	6 - 8
Pears	6 - 9

10.17 Food Sensor

BEEF	Food core temperature (°C)		
	Rare	Medium	Well done
Roast beef	45	60	70
Sirloin	45	60	70

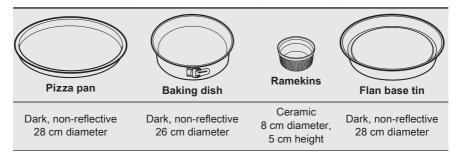
© _{BEEF}		Food core temp	erature (°C)
	Less	Medium	More
Meatloaf	80	83	86
PORK		Food core temp	perature (°C)
	Less	Medium	More
Ham / Roast	80	84	88
Saddle chop / Pork loin, smoked / Pork loin, poached	75	78	82
C		Food core temp	perature (°C)
	Less	Medium	More
Roast veal	75	80	85
Veal knuckle	85	88	90
MUTTON / LAMB		perature (°C)	
	Less	Medium	More
Mutton leg	80	85	88
Mutton saddle	75	80	85
Roast lamb / Lamb leg	65	70	75
GAME		Food core temp	erature (°C)
	Less	Medium	More
Hare saddle / Venison saddle	65	70	75
Hare leg / Hare, whole / Venison leg	70	75	80

	-		
POULTRY		Food core tem	perature (°C)
	Less	Medium	More
Chicken	80	83	86
Duck, whole / half / Turkey, whole / breast	75	80	85
Duck, breast	60	65	70
FISH (SALMON, TROUT,	Food core temperature (°C)		
ZANDER)	Less	Medium	More
Fish, whole / large / steamed / Fish, whole / large / roasted	60	64	68
CASSEROLES - PRE-	Food core temperature (°C)		
COOKED VEGETABLES	Less	Medium	More
Zucchini casserole / Broccoli cas- serole / Fennel casserole	85	88	91
CASSEROLES - SAVOU-	Food core temperature (°C)		
RY	Less	Medium	More
Cannelloni / Lasagne / Pasta bake	85	88	91
CASSEROLES - SWEET		Food core tem	perature (°C)
	Less	Medium	More
White bread casserole with / with- out fruit / Rice porridge casserole with / without fruit / Sweet noodle casserole	80	85	90

10.18 Moist Fan Baking - recommended accessories

absorption than the light colour and reflective dishes.

Use the dark and non-reflective tins and containers. They have better heat



10.19 Moist Fan Baking

For the best results follow suggestions listed in the table below.

Use the third shelf position.

×	(°C)	(min)
Pasta gratin	200 - 220	45 - 55
Potato gratin	180 - 200	70 - 85
Moussaka	170 - 190	70 - 95
Lasagne	180 - 200	75 - 90
Cannelloni	180 - 200	70 - 85
Bread pudding	190 - 200	55 - 70
Rice pudding	170 - 190	45 - 60
Apple cake, made of sponge cake mixture (round cake tin)	160 - 170	70 - 80
White bread	190 - 200	55 - 70

10.20 Information for test institutes

Tests according to: EN 60350, IEC 60350.

BAKING ON ONE LEVEL. Baking in tins						
*		(°C)	(min)	<u>]</u>		
Fatless sponge cake	True Fan Cooking	140 - 150	35 - 50	2		
Fatless sponge cake	Conventional Cook- ing	160	35 - 50	2		
Apple pie, 2 tins Ø20 cm	True Fan Cooking	160	60 - 90	2		
Apple pie, 2 tins Ø20 cm	Conventional Cook- ing	180	70 - 90	1		
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						
Baking on o	BAKING ON ONE LEVEL. Biscuits					
Use the third shelf position.						
*		(°C)		(min)		
Short bread / Pastry strip	os True Fan Cooking	140		25 - 40		
Short bread / Pastry strip preheat the empty oven	os, Conventional Coo	king 160		20 - 30		
Small cakes, 20 per tray preheat the empty oven	, True Fan Cooking	ı 150		20 - 35		

preneat the empty oven			
Small cakes, 20 per tray, preheat the empty oven	Conventional Cooking	170	20 - 30

MULTILEVEL BAKING. Biscuits						
*		(°°)	(min)	<b>_</b>		
Short bread / Pastry strips	True Fan Cooking	140	25 - 45	1 / 4		
Small cakes, 20 per tray, preheat the empty oven	True Fan Cooking	150	23 - 40	1 / 4		
Fatless sponge cake	True Fan Cooking	160	35 - 50	1 / 4		

GRILL					
Preheat the empty oven for 5 minutes.					
Grill with the maximum temperature setting.					
*		(min)	<u>}</u>		
Toast	Grill	1 - 3	5		
Beef steak, turn halfway through	Grill	24 - 30	4		

## **11. CARE AND CLEANING**

#### WARNING!

Refer to Safety chapters.

### 11.1 Notes on cleaning

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

Use a cleaning solution to clean metal surfaces.

Cleaning Agents

Clean stains with a mild detergent.



Clean the cavity after each use. Fat accumulation or other residue may cause fire.

Everyday Use

Dry the cavity with a soft cloth after each use.



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

Accessories edged of

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

## 11.2 How to clean: Cavity embossment

Clean the cavity embossment to remove limestone residue after cooking with steam.

Step 1	Step 2	Step 3
Pour: 250 ml of white vine- gar into the cavity emboss- ment. Use maximum 6% vin- egar without any additives.	Let the vinegar dissolve the limestone residue at the ambient temperature for 30 minutes.	Clean the cavity with warm water and a soft cloth.

For the function: True Fan Cooking PLUS clean the oven for every 5 - 10 cooking cycles.

### 11.3 How to remove: Shelf supports

Remove the shelf supports to clean the oven.

Step 1 Step 2	Turn off the oven and wait un- til it is cold. Pull the front of the shelf sup- port away from the side wall.	
Step 3	Pull the rear end of the shelf support away from the side wall and remove it.	
Step 4	Install the shelf supports in the opposite sequence.	

## 11.4 How to use: Pyrolytic cleaning

Clean the oven with pyrolytic cleaning.

 $\triangle$ 

WARNING! There is a risk of burns.



### CAUTION!

If there are other appliances installed in the same cabinet, do not use them at the same time as this function. It can cause damage to the oven.

Before the pyrolytic cleaning:			
	the oven and htil it is cold.	Remove all accessories and removable shelf supports.	Clean the oven floor and the in- ner door glass with warm water, a soft cloth and a mild deter- gent.
Step 1			
Step 1	Set the function	on: 🔝. I→I - flashes.	
Step 2	Turn the control knob (for the temperature) to set the cleaning mode.		

	,	
Option	Cleaning mode	Duration
P1	Light cleaning	1 h 30 min
P2	Normal cleaning	3 h

**Step 3** ① - press to start the cleaning.

**Step 4** After cleaning, turn the knob for the heating functions to the off position.

(i) During the cleaning the oven lamp is off. The oven door stays locked. When the oven is cold, the door unlocks.

When the oven is at the set temperature, the door locks. Until the door unlocks the display shows: the bars of the heat indicator, .

When the cleaning ends:		
Turn off the oven and wait until it is cold.	Clean the cavity with a soft cloth.	Remove the residue from the bottom of the cavity.

### 11.5 Cleaning reminder

The oven reminds you when to clean the oven with: pyrolytic cleaning.

PYR - flashes in the display for 10 sec after each activation and deactivation of the oven.

 $- \frac{1}{\sqrt{3}} - \frac$ 

### 11.6 How to remove and install: Door

You can remove the door and the internal glass panels to clean it. The

number of glass panels is different for different models.



#### WARNING! The door is heavy.

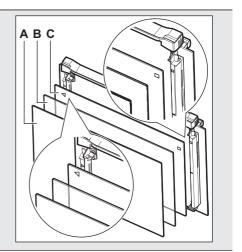


### CAUTION!

Carefully handle the glass, especially around the edges of the front panel. The glass can break.

Step 1	Fully open the door.
Step 2	Lift and press the clamping levers (A) on the two door hinges.
Step 3	Close the oven door to the first opening position (approximately 70° angle). Hold the door at both sides and pull it away from the oven at an upwards an- gle. Put the door with the outer side down on a soft cloth on a stable surface.
Step 4	Hold the door trim (B) on the top edge of the door at the two sides and push in- wards to release the clip seal.
Step 5	Pull the door trim to the front to remove it.
Step 6	Hold the door glass panels on their top edge one by one and pull them up out of the guide.
Step 7	Clean the glass panel with water and soap. Dry the glass panel carefully. Do not clean the glass panels in the dishwasher.
Step 8	After cleaning, do the above steps in the opposite sequence.
Step 9	Install the smaller panel first, then the larger and the door. Make sure that the glasses are inserted in the correct position otherwise the surface of the door may overheat.

Step 10 Make sure that you put the glass panels (C, B and A) back in the correct sequence. First, insert panel C, which has a square printed on the left side and a triangle on the right side. You will also find those symbols embossed on the door frame. The triangle symbol on the glass must match the triangle on the door frame, and the square symbol must match the square. After that insert the other two glass panels.



### 11.7 How to replace: Lamp



### WARNING!

Risk of electric shock. The lamp can be hot.

Before you replace the lamp:		
Step 1   Step 2   Step 3		
Turn off the oven. Wait until the oven is cold.	Disconnect the oven from the mains.	Put a cloth on the bottom of the cavity.

### **Top lamp**

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

### **12. TROUBLESHOOTING**



WARNING! Refer to Safety chapters.

### 12.1 What to do if...

The oven does not turn on or does not heat up		
Possible cause	Remedy	
The oven is not connected to an electrical supply or it is connected incorrectly.	Check if the oven is correctly connected to the electrical supply (refer to the connection diagram if available).	
The oven is deactivated.	Activate the oven.	
The clock is not set.	Set the clock.	
The necessary settings are not set.	Make sure that the settings are correct.	
The automatic switch-off is activated.	Refer to "Automatic switch-off".	
The door is not closed correctly.	Fully close the door.	
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.	
The oven Child Lock is on.	Refer to "Using the Child Lock".	

## Problems with components

Description	Possible cause	Remedy
The lamp does not operate.	The lamp is defective.	Replace the lamp.
The food sensor does not operate.	The plug of the food sensor is not correctly installed into the socket.	Put the plug of the food sen- sor as far as possible into the socket.

## ? Display shows:

Description	Possible cause	Remedy
The display shows "C2".	You want to start the Pyroly- sis or Defrost function, but you did not remove the food sensor plug from the socket.	Remove the food sensor plug from the socket.
The display shows "C3".	The cleaning function does not operate. You did not fully close the door, or the door lock is defective.	Fully close the door.

Pisplay shows:		
Description	Possible cause	Remedy
The display shows "F102".	<ul> <li>You did not fully close the door.</li> <li>The door lock is defective.</li> </ul>	<ul> <li>Fully close the door.</li> <li>Deactivate the oven with the house fuse or the safety switch in the fuse box and activate it again.</li> <li>If the display shows "F102" again, contact the Customer Care Depart- ment.</li> </ul>
The display shows an error code that is not in this table.	There is an electrical fault.	<ul> <li>Deactivate the oven with the house fuse or the safety switch in the fuse box and activate it again.</li> <li>If the display shows the error code again, contact the Customer Care De- partment.</li> </ul>

Problems with cleaning procedure	
Problems with cleaning procedure	

Description	Possible cause	Remedy
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.
You want to activate the cleaning function, but the display shows "C4".	The Plus Steam is pressed.	Press the Plus Steam again.
The water in the cavity em- bossment does not boil.	The temperature is too low.	Set the temperature at least to 110 °C. Refer to "Hints and tips" chapter.
The water comes out of the cavity embossment.	There is too much water in the cavity embossment.	Deactivate the oven and make sure that the appliance is cold. Wipe the water with a cloth or sponge. Add the correct amount of water to the cavity embossment. Re- fer to the specific procedure.

### Other problems

Description	Possible cause	Remedy
There is no good cooking performance using the func- tion: True Fan Cooking PLUS.	You did not turn on correctly the function: True Fan Cook- ing PLUS with the Plus Steam.	Refer to "Setting the func- tion: True Fan Cooking PLUS".
There is no good cooking performance using the func- tion: True Fan Cooking PLUS.	You did not fill the cavity embossment with water.	Refer to "Setting the func- tion: True Fan Cooking PLUS".
You want to activate the True Fan Cooking PLUS function, but the Plus Steam indicator does not switch on.	You did not select the heat- ing function that support Plus Steam.	Refer to "Setting the func- tion: True Fan Cooking PLUS".
You want to activate the True Fan Cooking PLUS function, but the Plus Steam indicator does not switch on.	The Plus Steam does not work.	Deactivate the appliance with the house fuse or the safety switch in the fuse box and activate it again. Refer to "Setting the func- tion: True Fan Cooking PLUS".
The appliance is activated and does not heat up. The fan does not operate. The display shows <b>"Demo"</b> .	The demo mode is activated.	<ol> <li>Deactivate the oven.</li> <li>Press and hold at the Same time</li></ol>

### 12.2 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 oven cavity. Do not remove the rating plate from the oven cavity.

# We recommend that you write the data here: Model (MOD.) Product number (PNC)

Serial number (S.N.)

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.....
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### **13. ENERGY EFFICIENCY**

### 13.1 Product Information and Product Information Sheet*

Supplier's name	AEG
Model identification	BD541P 944188131 BPK556220M 944188025, 944188162 BPK55622YM 944188164
Energy Efficiency Index	81.2
Energy efficiency class	A+
Energy consumption with a standard load, conven- tional mode	1.09 kWh/cycle
Energy consumption with a standard load, fan-forced mode	0.69 kWh/cycle
Number of cavities	1
Heat source	Electricity
Volume	71
Type of oven	Built-In Oven
	BD541P 37.0 kg
Mass	BPK556220M 36.0 kg
	BPK55622YM 36.0 kg

* For European Union according to EU Regulations 65/2014 and 66/2014. For Republic of Belarus according to STB 2478-2017, Appendix G; STB 2477-2017, Annexes A and B.

For Ukraine according to 568/32020.

Energy efficiency class is not applicable for Russia.

EN 60350-1 - Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance.

### 13.2 Energy saving



The oven contains features which help you save energy during everyday cooking.

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

Use metal cookware to improve energy saving.

When possible, do not preheat the oven before cooking.

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

If a programme with the Duration or End Time selection is activated and the cooking time is longer than 30 minutes, the heating elements automatically turn off earlier in some oven functions.

The fan and lamp continue to operate. When you turn off the oven, the display shows the residual heat. You can use that heat to keep the food warm.

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

Use the residual heat to warm up other dishes.

Keep food warm

Choose the lowest possible temperature setting to use residual heat and keep a meal warm. The residual heat indicator or temperature appears on the display.

### Moist Fan Baking

Function designed to save energy during cooking.

When you use this function the lamp automatically turns off after 30 seconds.

### **14. ENVIRONMENTAL CONCERNS**

Recycle materials with the symbol  $\dot{\zeta}$ . 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 A with the household waste. Return the product to your local recycling facility or contact your municipal office.

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