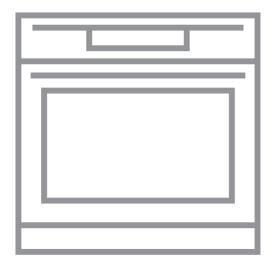
USER MANUAL



AEG

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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.

⚠ 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

- 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: 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.
- Do not use the appliance before installing it in the built-in structure.
- Disconnect the appliance from the power supply before carrying out any maintenance.
- 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.

- The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- 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.
- 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.
- 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.

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.
- The built-in unit must meet the stability requirements of DIN 68930.

Cabinet minimum height (Cabinet under the worktop minimum height)	578 (600) mm
Cabinet width	560 mm
Cabinet depth	550 (550) 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	595 mm
Width of the back of the appliance	559 mm
Depth of the appliance	567 mm
Built in depth of the appliance	546 mm
Depth with open door	1027 mm
Ventilation opening minimum size. Open- ing placed on the bot- tom rear side	560x20 mm
Mounting screws	4x25 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.
- This appliance is supplied without a main plug and a main cable.

2.3 Use



WARNING!

Risk of injury, burns and electric shock or explosion.

- This appliance is for household (indoors) use only.
- 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 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 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.

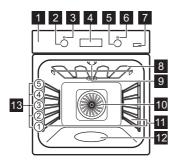
 Contact your municipal authority for information on how to dispose of the appliance.

- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it

 Remove the door catch to prevent children or pets from becoming trapped in the appliance.

3. PRODUCT DESCRIPTION

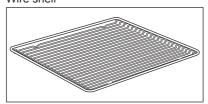
3.1 General overview



- 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 Heating element
- 9 Lamp
- 10 Fan
- 11 Shelf support, removable
- Cavity embossment Aqua cleaning container
- 13 Shelf positions

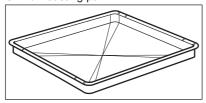
3.2 Accessories

Wire shelf



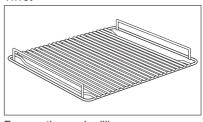
For cookware, cake tins, roasts.

Grill- / Roasting pan



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

Trivet



For roasting and grilling.



Use the trivet only with the Grill- / Roasting pan.

4. CONTROL PANEL

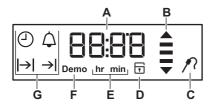
4.1 Retractable knobs

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

4.2 Sensor fields / Buttons

- \$\hat{\sigma} \tag{3}sec	To set the MINUTE MINDER. Hold it for more than 3 seconds to turn on or turn off the oven lamp.
(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.

4.3 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 (selected models only)
- G. Clock functions

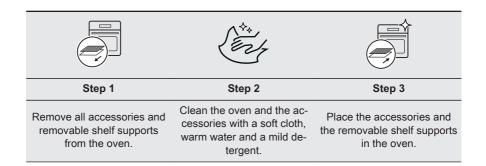
5. BEFORE FIRST USE



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: . Let the oven operate for 1 h.	
Step 3	Set the maximum temperature for the function:	
(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 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.
Step 3	When the cooking ends, turn the knobs to the off position to

turn off the oven.

6.2 Setting the function: True Fan Cooking PLUS



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. i The maximum capacity of the cavity embossment is 250 ml. Do not refill the cavity embossment during cooking or when the oven is hot.	
Step 3	Set the function: ①. Press: ①. 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. - press to turn off the oven. The indicator turns off.
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.

6.3 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.

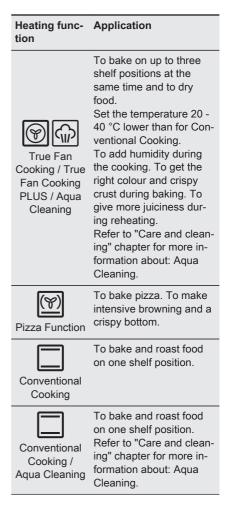
The signal sounds when the oven is at the set temperature.

Set an oven function.

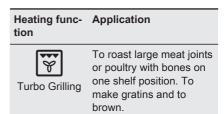
6.4 Heat-up indicator

When the oven function operates, the bars in the display appear one by one when the temperature in the oven increases, and disappear when it decreases.

Heating func- tion	Application
O Off position	The oven is off.
Fast Heat Up	To decrease the heat-up time.



Heating function	Application
Bottom Heat	To bake cakes with crispy bottom and to preserve food.
Defrost	To defrost food (vegeta- bles and fruit). The de- frosting time depends on the amount and size of the frozen food.
Moist Fan Baking	This function is designed to save energy during cooking. When you use this function, the temperature in the cavity may differ from the set temperature. The residual heat is used. The heating power may be reduced. For more information refer to "Daily Use" chapter, Notes on: Moist Fan Baking.
Grill	To grill thin pieces of food and to toast bread.





The lamp may turn off automatically at a temperature below 60 °C during some oven functions.

6.6 Notes on: Moist Fan Baking

This function was used to comply with the energy efficiency class and ecodesign requirements. Tests according to BS EN 60350-1.

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

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

For the cooking instructions refer to "Hints and tips" chapter, Moist Fan Baking. For general energy saving recommendations refer to "Energy Efficiency" chapter, Energy Saving.

7. CLOCK FUNCTIONS

7.1 Clock functions table

Clock function	Application
① 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.

Clock function	Application
	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	- press to confirm. The display shows the set time.	
① - press repeatedly to change the time of day. ② - flashes in the display.		

7.3 How to set function: Duration

Step 1	Set a heating function.
Step 2	① - press repeatedly. → - starts to flash.
Step 3	Turn the control knob to set the minutes. 🕛 - press to confirm.
Step 4	Turn the knob for the temperature to set the hour. - 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 knobs 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. ① - press to confirm.
Step 4	Turn the knob for the temperature to set the minutes. ① - 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 knobs to the off position.

7.5 How to set function: Time Delay

Step 1	Set a heating function.	
Step 2		
Step 2	① - press repeatedly. → - starts to flash.	
Step 3	Turn the knob for the temperature to set the minutes for the function: Duration.	
	Press: ①.	
Step 4	Turn the knob for the temperature to set the hour for the function: Duration.	
	Press: ①.	
	The display shows: \rightarrow .	
Step 5	Turn the knob for the temperature to set the hour for the function: End Time.	
	Press: ①.	
Step 6	Turn the knob for the temperature to set the minutes for the function: End	
	Time.	
	Press: ①.	
The display	y 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.	- 1 4 - 1 - 1 - 1 - 2 - 3 - 1 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	
At the set End Time the signal sounds for 2 min. The time setting flashes in the display. The oven turns off.		
THE OVER L	****	
Step 7	Press any button to stop the signal.	
Step 8	Turn the knobs 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	். நீ ³ sec - press repeatedly. <mark>்</mark> . 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.
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. Press any button to stop the signal.

8. USING THE ACCESSORIES



WARNING!

Refer to Safety chapters.

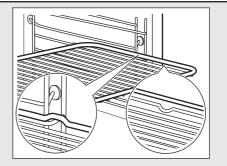
devices. The high rim around the shelf prevents cookware from slipping of the shelf.

8.1 Inserting accessories

A small indentation at the top increases safety. The indentations are also anti-tip

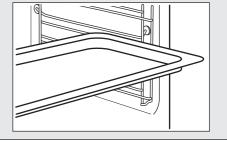
Wire shelf:

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



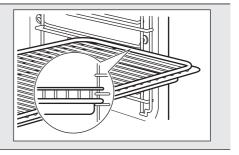
Deep pan:

Push the tray between the guide bars of the shelf support.



Wire shelf, Deep pan:

Push the tray between the guide bars of the shelf support and the wire shelf on the guide bars above.



8.2 Trivet and Grill- / Roasting pan

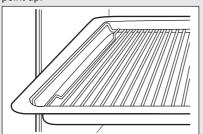
Step 1 Put the trivet into a deep pan.

Step 2 Put the deep pan on the recommended shelf position.

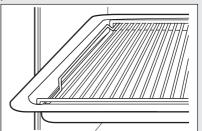
on one shelf position.

Roasting larger pieces of meat or poultry Grilling and toasting thin pieces of food in large quantities.

Make sure the supports of the wire shelf point up.



Make sure the supports of the wire shelf point down.



9. ADDITIONAL FUNCTIONS

9.1 How to use: Child lock

When the function is on the oven cannot be turned on accidentally.

Step 1 Ensure the knob for the heating functions is in the off position

O - press and hold at Step 2 the same time for 2 sec.

The signal sounds. SAFE - appears on the display.

To turn off the Child Lock, repeat the step 2.

9.2 How to use: function lock

You can turn on the function only when the oven works. When the function is on the temperature and time settings cannot be changed accidentally.

Set an oven function. Step 1

Step 2	, °C - press and hold at
	the same time for 2 sec.
	The signal sounds. Loc ap-
	pears on the display for 5 sec.

To turn off the Function Lock, repeat step 2.

Loc appears on the display when you turn the control knob 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.

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.

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, turn the knobs to the off position.

The Automatic switch-off does not work with the functions: Light, 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.

10. HINTS AND TIPS



Refer to Safety chapters.

10.1 Cooking recommendations



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 hints 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:

- 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 a baking tray.

CAKES / PASTRIES /	(°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 REGENERATION	(min)
Bread rolls	10 - 20
Bread	15 - 25
Focaccia	15 - 25
Meat	15 - 25
Pasta	15 - 25
Pizza	15 - 25
Rice	15 - 25

FOOD REGENERATION	(min)	
Vegetables	15 - 25	

Use 200 ml of water.

Use a glass baking dish.

ROASTING	(°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 becomes 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 temperature.
	The baking time is too long.	Next time set shorter baking time.

Baking results	Possible cause	Remedy
The cake bakes unevenly.	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 evenly 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

Use the third shelf position.

Use the function: True Fan Cooking.

Use a baking tray.

CAKES / PASTRIES / BREADS	(°C)	(min)
Cake with crumble topping	150 - 160	20 - 40
Fruit flans (made of yeast dough / sponge cake mixture), use a deep pan	150	35 - 55
Fruit flans made of short pastry	160 - 170	40 - 80

Preheat the empty oven.

Use the function: Conventional Cooking. Use a baking tray.

CAKES / PASTRIES / BREADS	(°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
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 mixture), use a deep pan	170	35 - 55	3
Yeast cakes with delicate toppings (e.g. quark, cream, custard)	160 - 180	40 - 80	3
Christstollen	160 - 180	50 - 70	2

Use the third shelf position.

BISCUITS		(°C)	(min)
Short pastry biscuits	True Fan Cooking	150 - 160	10 - 20
Rolls, preheat the empty oven	True Fan Cooking	160	10 - 25
Biscuits made of sponge cake mixture	True Fan Cooking	150 - 160	15 - 20
Puff pastries, preheat the empty oven	True Fan Cooking	170 - 180	20 - 30
Biscuits made of yeast dough	True Fan Cooking	150 - 160	20 - 40
Macaroons	True Fan Cooking	100 - 120	30 - 50

BISCUITS		(°C)	(min)
Pastries made of egg white / Meringues	True Fan Cooking	80 - 100	120 - 150
Rolls, preheat the empty oven	Conventional Cooking	190 - 210	10 - 25

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

BIS- CUITS / SMALL	(°C)	(min)	<u>_</u>	
CAKES / PAS- TRIES / ROLLS	(0)	(min)	2 positions	3 positions
Rolls	180	20 - 30	1 / 4	-
Short pastry biscuits	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 / Meringues	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.

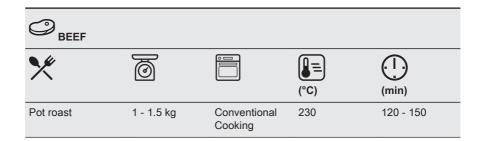
Turn the roast after 1/2 - 2/3 of the cooking time.

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

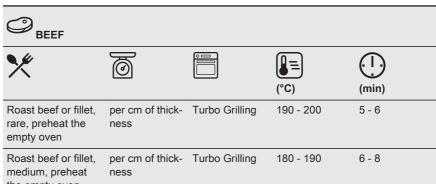
Baste meat joints with their own juice several times during roasting.

10.10 Roasting

Use the first shelf position.



8 - 10



tne empty oven			
Roast beef or fillet, well done, preheat the empty oven	per cm of thick- ness	Turbo Grilling	170 - 180





Use the function: Turbo Grilling.

*	(kg)	(°C)	(min)
Shoulder / Neck / Ham joint	1 - 1.5	160 - 180	90 - 120
Chops / Spare rib	1 - 1.5	170 - 180	60 - 90
Meatloaf	0.75 - 1	160 - 170	50 - 60
Pork knuckle, precooked	0.75 - 1	150 - 170	90 - 120



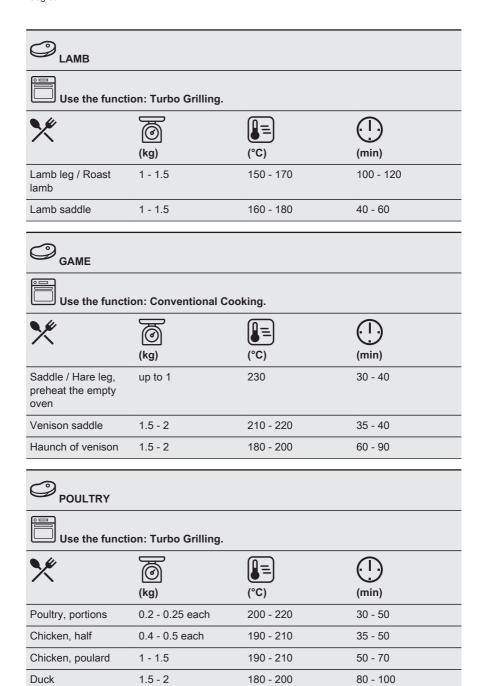


Use the function: Turbo Grilling.

*	(kg)	(°C)	(min)
Roast veal	1	160 - 180	90 - 120
Veal knuckle	1.5 - 2	160 - 180	120 - 150

Goose

3.5 - 5



160 - 180

120 - 180





Use the function: Turbo Grilling.

*	(kg)	(°C)	(min)
Turkey	2.5 - 3.5	160 - 180	120 - 150
Turkey	4 - 6	140 - 160	150 - 240



FISH (STEAMED)



Use the function: Conventional Cooking.

*	(kg)	(°C)	(min)

10.11 Crispy baking with: Pizza Function





Use the first shelf position.

*	(°C)	(min)
Tarts	180 - 200	40 - 55
Spinach flan	160 - 180	45 - 60
Quiche lor- raine / Swiss flan	170 - 190	45 - 55
Cheesecake	140 - 160	60 - 90
Vegetable pie	160 - 180	50 - 60





Preheat the empty oven before cooking.



Use the second shelf position.

*	(°C)	(min)
Pizza, thin crust, use a deep pan	200 - 230	15 - 20
Pizza, thick crust	180 - 200	20 - 30
Unleavened bread	230 - 250	10 - 20





Preheat the empty oven before cooking.



Use the second shelf position.

*	(°C)	(min)	
Puff pastry flan	160 - 180	45 - 55	
Flammku- chen	230 - 250	12 - 20	





Preheat the empty oven before cooking.



Use the second shelf position.





180 - 200



Pierogi

15 - 25

10.12 Grill

collect fat.

Preheat the empty oven before cooking. Grill only thin pieces of meat or fish. Put a pan on the first shelf position to





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
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.

*			<u>+</u>
	(°C)	(min)	
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, frozen	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

Use the first shelf position.

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.

*	(kg)	(min) Defrosting time	(min) Further defrost- ing time	i
Chicken	1	100 - 140	20 - 30	Turn halfway through.
Meat	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	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.

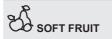
Fill the jars equally and close with a clamp.

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).

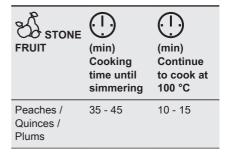
Set the temperature to 160 - 170 °C.



(min)
Cooking time until simmering

Strawberries / Blueberries / Raspberries / Ripe gooseberries

35 - 45



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.

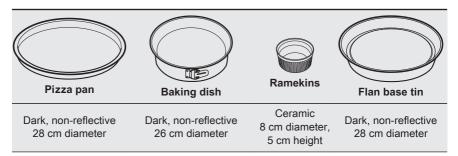
VEGETA- BLES	(°C)	(h)
Beans	60 - 70	6 - 8
Peppers	60 - 70	5 - 6
Vegetables for soup	60 - 70	5 - 6
Mushrooms	50 - 60	6 - 8
Herbs	40 - 50	2 - 3

Set the temperature to 60 - 70 °C.

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

10.17 Moist Fan Baking - recommended accessories

Use the dark and non-reflective tins and containers. They have better heat absorption than the light colour and reflective dishes.



10.18 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

10.19 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 Cooking	160	35 - 50	2
Apple pie, 2 tins Ø20 cm	True Fan Cooking	160	60 - 90	2
Apple pie, 2 tins Ø20 cm	Conventional Cooking	180	70 - 90	1

BAKING ON ONE LEVEL. Biscuits



Use the third shelf position.

*		(°C)	(min)
Short bread / Pastry strips	True Fan Cooking	140	25 - 40
Short bread / Pastry strips, preheat the empty oven	Conventional Cooking	160	20 - 30
Small cakes, 20 per tray, preheat the empty oven	True Fan Cooking	150	20 - 35
Small cakes, 20 per tray, preheat the empty oven	Conventional Cooking	170	20 - 30

MULTILEVEL BAKING. Biscuits

*		(°C)	(min)	<u></u>
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



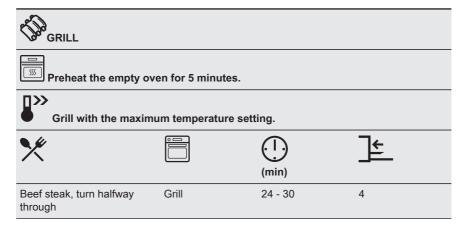


Preheat the empty oven for 5 minutes.



Grill with the maximum temperature setting.

*		(min)	<u>+</u>
Toast	Grill	1 - 3	5



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

Do not store the food in the oven for longer than 20 minutes. 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

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	Turn off the oven and wait until it is cold.	
Step 2	Pull the front of the shelf support 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: Aqua Cleaning

This cleaning procedure uses humidity to remove remaining fat and food particles from the oven.

Step 1	Pour water into the cavity embossment: 200 ml.
Step 2	Set the function: 🗑 🖟. Press: 🖟.

Step 3	Set the temperature to 90 °C.
Step 4	Let the oven work for 30 min.
Step 5	Turn off the oven.
Step 6	Wait until the oven is cold. Dry the cavity with a soft cloth.

11.5 How to remove: Grill



WARNING!

There is a risk of burns.

Step 1	Turn off the oven and wait until it is cold to clean it. Remove the shelf supports.	
Step 2	Grab the grill corners. Pull it forwards against the spring pressure and out of two holders. The grill folds down.	
Step 3	Clean the oven ceiling with warm water, a soft cloth and a mild detergent. Let it dry.	
Step 4	Install the grill in the opposite sequence.	
Step 5	Install the shelf supports.	

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.



CAUTION!

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



WARNING!

The door is heavy.

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 angle. 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.	2
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.	

Install the smaller panel first, then the larger and the door.

Make sure that the glasses are inserted in the correct position otherwise the

11.7 How to replace: Lamp

surface of the door may overheat.



Step 9

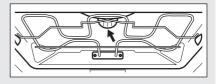
WARNING!

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...

In any cases not included in this table please contact with an Authorised Service Centre.



The oven does not turn on or does not heat up

Problem	Check if
You cannot activate or operate the oven.	The oven is correctly connected to an electrical supply.
The oven does not heat up.	The automatic switch-off is deactivated.
The oven does not heat up.	The fuse is blown.
The oven does not heat up.	The Child Lock is off.

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Components

Problem	Check if
The lamp is turned off.	Moist Fan Baking - is turned on.
The lamp does not work.	The lamp is burnt out.

? Error codes	
The display shows	Check if

C4 The Plus Steam is on. 12:00 There was a power cut. Set the time of day.

If the display shows an error code that is not in this table turn the house fuse off and on to restart the oven. If the error code recurs contact an Authorised Service Centre.



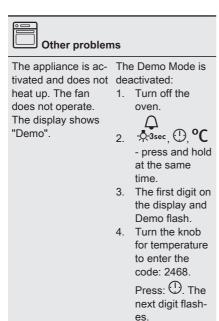
Cleaning

Cleaning	
Problem	Check if
The water leaks out of the cavity embossment.	There is too much water in the cavity embossment.



Other problems

Problem	Check if
Unsatisfying cooking performance of the function: True Fan Cooking PLUS.	You filled the cavity embossment with water.



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.)		

13. ENERGY EFFICIENCY

13.1 Product Information Sheet according to UK Ecodesign and Energy Labelling Regulations

Supplier's name	AEG
Model identification	BEB355020B 944188390 BEB355020W 944188391 BEK355020M 944188387
Energy Efficiency Index	81.2

Energy efficiency class	A+
Energy consumption with a standard load, conventional 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
	BEB355020B 33.0 kg
Mass	BEB355020W 33.0 kg
	BEK355020M 33.0 kg

BS 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 has features which help you save energy during everyday cooking.

Make sure that the oven door is closed when the oven operates. Do not open the oven 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 min, 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 min, reduce the oven temperature to minimum 3 - 10 min 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 sec.

14. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol \circlearrowleft . 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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