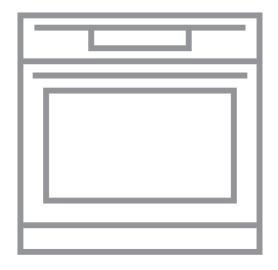
USER MANUAL



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 for:



Get usage advice, brochures, trouble shooter, service information: www.aeq.com/webselfservice



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.

Marning / 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 damages 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.
- Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts are hot.
- If the appliance has a child safety device, this should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.
- Children aged 3 years and under must be kept away from this appliance when it is in operation at all times.

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. Children less than 8 years of age shall be kept away unless continuously supervised.
- Always use oven gloves to remove or put in accessories or ovenware.
- Before carrying out any maintenance, disconnect the appliance from the power supply.

- Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- 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.
- To remove the shelf supports first pull the front of the shelf support and then the rear end away from the side walls. Install the shelf supports in the opposite sequence.
- The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

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 instruction 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.
- Keep the minimum distance from the other appliances and units.
- Make sure that the appliance is installed below and adjacent safe structures.
- The sides of the appliance must stay adjacent to appliances or to units with the same height.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.

2.2 Electrical connection



WARNING!

Risk of fire and electrical 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, especially when 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 complies with the E.E.C. Directives.

2.3 Use



WARNING!

Risk of injury, burns and electrical 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.
- 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 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 is in operation. 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. Only use neutral detergents. Do not use any abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instruction on it's packaging.
- Do not clean the catalytic enamel (if applicable) with any kind of detergent.

2.5 Internal light

 The type of light bulb or halogen lamp used for this appliance is only for household appliances. Do not use it for house lighting.



WARNING!

Risk of electrical shock.

- Before replacing the lamp, disconnect the appliance from the power supply.
- Only use lamps with the same specifications.

2.6 Disposal



WARNING!

Risk of injury or suffocation.

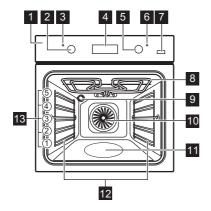
- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.
- Remove the door catch to prevent children or pets from becoming trapped in the appliance.

2.7 Service

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

3. PRODUCT DESCRIPTION

3.1 General overview



- 1 Control panel
- 2 Knob for the oven functions
- 3 Power lamp / symbol
- 4 Electronic programmer
- 5 Knob for the temperature
- 6 Temperature indicator / symbol
- 7 Plus Steam button
- 8 Heating element
- 9 Lamp
- 10 Fan
- 11 Cavity embossment
- 12 Shelf support, removable
- 13 Shelf positions

3.2 Accessories

- Wire shelf
 - For cookware, cake tins, roasts.
- Grill- / Roasting pan
 To bake and roast or as pan to collect fat

Trivet

For roasting and grilling.



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

4. BEFORE FIRST USE



WARNING!

Refer to Safety chapters.



To set the Time of day refer to "Clock functions" chapter.

4.1 Initial Cleaning

Remove all accessories and removable shelf supports from the appliance.



Refer to "Care and cleaning" chapter.

Clean the appliance and the accessories before first use.

Put the accessories and the removable shelf supports back to their initial position.

4.2 Preheating

Preheat the empty appliance to burn off the remaining grease.

(\mathbf{i})

For True Fan Cooking PLUS function refer to "Activating the True Fan Cooking PLUS function"

- 1. Set the function and the maximum temperature.
- 2. Let the appliance operate for 1 hour.
- 3. Set the function and set the maximum temperature.
- **4.** Let the appliance operate for 15 minutes.
- 5. Set the function , press the Plus Steam button and set the maximum temperature.
- **6.** Let the appliance operate for 15 minutes.

Accessories can become hotter than usual. The appliance can emit an odour and smoke. This is normal. Make sure that the airflow in the room is sufficient.

5. DAILY USE



WARNING!

Refer to Safety chapters.

5.1 Retractable knobs

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

5.2 Activating and deactivating the appliance



It depends on the model if your appliance has lamps, knob symbols or indicators:

- The lamp turns on when the appliance operates.
- The symbol shows whether the knob controls the oven functions or the temperature.
- The indicator turns on when the oven heats up.

- 1. Turn the knob for the oven functions to select an oven function.
- 2. Turn the knob for the temperature to select a temperature.
- 3. To deactivate the appliance, turn the knobs for the oven functions and temperature to the off position.

5.3 Oven functions

Oven functio	n	Application
0	Off position	The appliance is off.
- <u>Ņ</u> -	Light	To activate the lamp without a cooking function.
	Top / Bottom Heat	To bake and roast food on one shelf position.
	Top Heat	To brown bread, cakes and pastries. To finish cooked dishes.
	Bottom Heat	To bake cakes with crispy bottom and to preserve food.
~~~	Grilling	To grill flat food and to toast bread.
	Fast Grilling	To grill flat food in large quantities and to toast bread.
<b>\$</b>	Turbo Grilling	To roast larger meat joints or poultry with bones on one shelf position. Also to make gratins and to brown.
	True Fan Cook- ing	To bake on up to three shelf positions at the same time and to dry food. Set the temperature 20 - 40 °C lower than for Top / Bottom Heat.
	True Fan Cook- ing PLUS	To add humidity during the cooking. To get the right colour and crispy crust during baking. To give more juiciness during reheating.
¥	Pizza Setting	To bake food on one shelf position for a more intensive browning and a crispy bottom. Set the temperature 20 - 40 °C lower than for Top / Bottom Heat.

# 5.4 Activating the True Fan Cooking PLUS function

This function allows to have an improvement of humidity during the cooking.



#### WARNING!

Risk of burns and damage to the appliance.

Released humidity can cause burns:

 Open the appliance door with care after the True Fan Cooking PLUS function stops.



Refer to "Hints and tips" chapter.

- 1. Open the oven door.
- **2.** Fill the cavity embossment with tap water.

The maximum capacity of the cavity embossment is 250 ml.

Fill the cavity embossment with water only when the oven is cold.

- **3.** Put food in the appliance and close the oven door.
- 4. Set the True Fan Cooking PLUS function:
- Press the Plus Steam button The Plus Steam button works only with the True Fan Cooking PLUS function.

The indicator turns on.

# 5.5 Display



**6.** Turn the knob for the temperature to select a temperature.



#### CAUTION!

Do not refill the cavity embossment with water during cooking or when the oven is hot.

7. To deactivate the appliance, press the Plus Steam button , turn the knobs for the oven functions and temperature to the off position.

The indicator of the Plus Steam button turns off.

**8.** Remove water from the cavity embossment.



#### WARNING!

Make sure that the appliance is cool before you remove the remaining water from the cavity embossment.

- A. Function indicators
- **B.** Time display
- C. Function indicator

#### 5.6 Buttons

Button	Function	Description
_	MINUS	To set the time.
0	CLOCK	To set a clock function.
+	PLUS	To set the time.
<b>@</b>	Plus Steam	To activate the True Fan Cooking PLUS function.

# 6. CLOCK FUNCTIONS

#### **6.1** Clock functions table

Clock function		Application
<b>(</b>	TIME OF DAY	To set, change or check the time of day.
→	DURATION	To set how long the appliance operates.
$\rightarrow$	END	To set when the appliance deactivates.
$ \rightarrow \rightarrow $	TIME DELAY	To combine DURATION and END function.
Φ	MINUTE MINDER	To set countdown time. This function has no effect on the operation of the appliance. You can set the MINUTE MIND-ER at any time, also when the appliance is off.

# **6.2** Setting and changing the time

You must set the time before you operate the oven.

The ① flashes when you connect the appliance to the electrical supply, when there was a power cut or when the timer is not set.

Press the + or - to set the correct time.

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

To change the time of day press  $\bigcirc$  again and again until  $\bigcirc$  starts to flash.

# 6.3 Setting the DURATION

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

The display shows →

- When the time ends, flashes and an acoustic signal sounds. The appliance deactivates automatically.
- 5. Press any button to stop the acoustic signal.

**6.** Turn the knob for the oven functions and the knob for the temperature to the off position.

# 6.4 Setting the END

- **1.** Set an oven function and temperature.
- 2. Press ⊕ again and again until → starts to flash.
- 3. Press + or − to set the time.
  The display shows → l.
- When the time ends, → flashes and an acoustic signal sounds. The appliance deactivates automatically.
- 5. Press any button to stop the signal.
- **6.** Turn the knob for the oven functions and the knob for the temperature to the off position.

#### **6.5** Setting the TIME DELAY

- 1. Set an oven function and temperature.
- 2. Press ① again and again until | > | starts to flash.
- 3. Press + or to set the time for DURATION.
- **4.** Press ①.
- 5. Press + or to set the time for END.
- 6. Press to confirm.

Appliance turns on automatically later on, works for the set DURATION time and stops at the set END time. At the set time an acoustic signal sounds.

- 7. The appliance deactivates automatically. Press any button to stop the signal.
- **8.** Turn the knob for the oven functions and the knob for the temperature to the off position.

# **6.6** Setting the MINUTE MINDER

- 1. Press ⊕ again and again until ♠ starts to flash.
- 2. Press + or to set the necessary time

The Minute Minder starts automatically after 5 seconds.

- 3. When the set time ends, an acoustic signal sounds. Press any button to stop the acoustic signal.
- **4.** Turn the knob for the oven functions and the knob for the temperature to the off position.

# **6.7** Cancelling the clock functions

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

# 7. USING THE ACCESSORIES



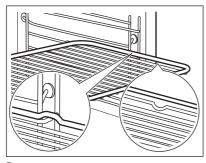
#### WARNING!

Refer to Safety chapters.

## 7.1 Inserting the accessories

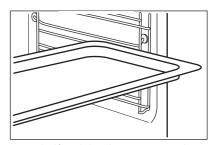
Wire shelf:

Push the shelf between the guide bars of the shelf support and make sure that the feet point down.



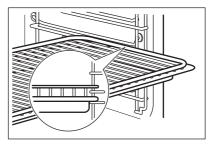
Deep pan:

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



Wire shelf and the deep pan together:

Push the deep pan between the guide bars of the shelf support and the wire shelf on the guide bars above and make sure that the feet point down.





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

# **7.2** Trivet and Grill- / Roasting pan

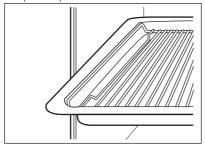


#### WARNING!

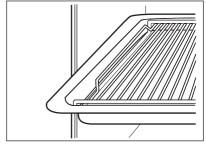
Be careful when you remove the accessories from a hot appliance. There is a risk of burns.

You can use the trivet to roast larger pieces of meat or poultry on one shelf position.

 Put the trivet into the deep pan so that the supports of the wire shelf point up.



- Put the deep pan into the oven on the necessary shelf position.You can use the trivet to grill flat dishes in large quantities and to toast.
- 1. Put the trivet into the deep pan so that the supports of the wire shelf point down.



2. Put the deep pan into the oven on the necessary shelf position.

# 8. ADDITIONAL FUNCTIONS

# 8.1 Cooling fan

When the appliance operates, the cooling fan activates automatically to keep the surfaces of the appliance cool. If you deactivate the appliance, the cooling fan can continue to operate until the appliance cools down.

### 9. HINTS AND TIPS



#### WARNING!

Refer to Safety chapters.

# 8.2 Safety thermostat

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



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

#### **9.1** Inner side of the door

# In some models, 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 typical dishes.

#### 9.2 General information

- The appliance has five shelf positions.
   Count the shelf positions from the bottom of the appliance floor.
- The appliance has a special system which circulates the air and constantly recycles the steam. With this system you can cook in a steamy environment and keep the food soft inside and crusty outside. It decreases the cooking time and energy consumption to a minimum.
- Moisture can condense in the appliance or on the door glass panels. This is normal. Always stand back from the appliance when you open the appliance door while cooking. To decrease the condensation, operate the appliance for 10 minutes before cooking.
- Clean the moisture after each use of the appliance.
- Do not put the objects directly on the appliance floor and do not put aluminium foil on the components when you cook. This can change the

baking results and cause damage to the enamel.

## 9.3 Baking cakes

- Do not open the oven door before 3/4 of the set cooking time is up.
- If you use two baking trays at the same time, keep one empty level between them.

## 9.4 Cooking meat and fish

- Use a deep pan for very fatty food to prevent the oven from stains that can be permanent.
- Leave the meat for approximately 15 minutes before carving so that the juice does not seep out.
- To prevent too much smoke in the oven during roasting, add some water into the deep pan. To prevent the smoke condensation, add water each time after it dries up.

### 9.5 Cooking times

Cooking times depend on the type of food, its consistency, and volume.

Initially, monitor the performance when you cook. Find the best settings (heat setting, cooking time, etc.) for your cookware, recipes and quantities when you use this appliance.

#### 9.6 True Fan Cooking PLUS



Before preheating fill the cavity embossment with water only when the oven is cold.

Refer to "Activating the True Fan Cooking PLUS function"

#### Bakery products

Food	Water in the cavity em- bossment (ml)	Tempera- ture (°C)	Time (min)	Shelf position	Comments
Bread	100	180	35 - 40	2	Use baking tray.1)
Bread rolls	100	200	20 - 25	2	Use baking tray. ¹⁾

Food	Water in the cavity em- bossment (ml)	Tempera- ture (°C)	Time (min)	Shelf position	Comments
Homestyle pizza	100	230	10 - 20	2	Use baking tray. ¹⁾
Focaccia	100	200 - 210	10 - 20	2	Use baking tray. ¹⁾
Cookies, scones, croissants	100	150 - 180	10 - 20	2	Use baking tray. ¹⁾
Plum cake, apple pie, cinnamon rolls	100 - 150	160 - 180	30 - 60	2	Use cake mould. ¹⁾

¹⁾ Preheat in an empty oven for 5 minutes before cooking.

# Cook from frozen

Food	Water in the cavi- ty embossment (ml)	Temperature (°C)	Time (min)	Shelf position
Pizza frozen	150	200 - 210	10 - 20	21)
Frozen lasagna	200	180 - 200	35 - 50	21)
Frozen croissant	150	170 - 180	15 - 25	21)

¹⁾ Preheat in an empty oven for 10 minutes before cooking.

# Food regeneration

Food	Water in the cavi- ty embossment (ml)	Temperature (°C)	Time (min)	Shelf position
Bread	100	110	15 - 25	2
Bread rolls	100	110	10 - 20	2
Homestyle pizza	100	110	15 - 25	2
Focaccia	100	110	15 - 25	2
Vegetables	100	110	15 - 25	2
Rice	100	110	15 - 25	2
Pasta	100	110	15 - 25	2
Meat	100	110	15 - 25	2

# Roasting

Food	Water in the cavity em- bossment (ml)	Tempera- ture (°C)	Time (min)	Shelf po- sition	Comments
Roast pork	200	180	65 - 80	2	Pyrex round tray
Roast beef	200	200	50 - 60	2	Pyrex round tray
Chicken	200	210	60 - 80	2	Pyrex round tray

# 9.7 Baking and roasting table

# Cakes

Food	Top / Botto	m Heat	True Fan C	ooking	Time (min)	Comments
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion	•	
Whisked recipes	170	2	160	3 (2 and 4)	45 - 60	In a cake mould
Short- bread dough	170	2	160	3 (2 and 4)	20 - 30	In a cake mould
Buttermilk cheese- cake	170	1	165	2	60 - 80	In a 26 cm cake mould
Apple cake (Apple ple pie) ¹⁾	170	2	160	2 (left and right)	80 - 100	In two 20 cm cake moulds on a wire shelf
Strudel	175	3	150	2	60 - 80	In a baking tray
Jam-tart	170	2	165	2 (left and right)	30 - 40	In a 26 cm cake mould
Sponge cake	170	2	160	2	50 - 60	In a 26 cm cake mould
Christmas cake / Rich fruit cake ¹⁾	160	2	150	2	90 - 120	In a 20 cm cake mould
Plum cake ¹⁾	175	1	160	2	50 - 60	In a bread tin
Small cakes - one level	170	3	140 - 150	3	20 - 30	In a baking tray

Food	Top / Bottom Heat		True Fan C	ooking	Time (min)	Comments
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion	_	
Small cakes - two levels	-	-	140 - 150	2 and 4	25 - 35	In a baking tray
Small cakes - three lev- els	-	-	140 - 150	1, 3 and 5	30 - 45	In a baking tray
Biscuits / pastry stripes - one level	140	3	140 - 150	3	30 - 35	In a baking tray
Biscuits / pastry stripes - two levels	-	-	140 - 150	2 and 4	35 - 40	In a baking tray
Biscuits / pastry stripes - three lev- els	-	-	140 - 150	1, 3 and 5	35 - 45	In a baking tray
Meringues - one level	120	3	120	3	80 - 100	In a baking tray
Merin- gues- two levels ¹⁾	-	-	120	2 and 4	80 - 100	In a baking tray
Buns1)	190	3	190	3	12 - 20	In a baking tray
Eclairs - one level	190	3	170	3	25 - 35	In a baking tray
Eclairs - two levels	-	-	170	2 and 4	35 - 45	In a baking tray
Plate tarts	180	2	170	2	45 - 70	In a 20 cm cake mould
Rich fruit cake	160	1	150	2	110 - 120	In a 24 cm cake mould
Victoria sandwich	170	1	160	2 (left and right)	50 - 60	In a 20 cm cake mould

¹⁾ Preheat the oven for 10 minutes.

# Bread and pizza

Food	Top / Botto	Top / Bottom Heat		ooking	Time (min)	Comments
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion	-	
White bread ¹⁾	190	1	190	1	60 - 70	1 - 2 pieces, 500 gr per piece
Rye bread	190	1	180	1	30 - 45	In a bread tin
Bread rolls 1)	190	2	180	2 (2 and 4)	25 - 40	6 - 8 rolls in a baking tray
Pizza1)	230 - 250	1	230 - 250	1	10 - 20	In a baking tray or a deep pan
Scones ¹⁾	200	3	190	3	10 - 20	In a baking tray

¹⁾ Preheat the oven for 10 minutes.

#### Flans

Food	Top / Botto	Top / Bottom Heat		True Fan Cooking		Comments
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion		
Pasta flan	200	2	180	2	40 - 50	In a mould
Vegetable flan	200	2	175	2	45 - 60	In a mould
Quiches ¹⁾	180	1	180	1	50 - 60	In a mould
Lasagne ¹⁾	180 - 190	2	180 - 190	2	25 - 40	In a mould
Cannello- ni <b>1)</b>	180 - 190	2	180 - 190	2	25 - 40	In a mould

¹⁾ Preheat the oven for 10 minutes.

#### Meat

Food	Top / Bottom Heat True Fan Cooking		Time (min)	Comments		
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion		
Beef	200	2	190	2	50 - 70	On a wire shelf

Food	ood Top / Bottom Heat True Fan Cooking		ooking	Time (min)	Comments	
	Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion	-	
Pork	180	2	180	2	90 - 120	On a wire shelf
Veal	190	2	175	2	90 - 120	On a wire shelf
English roast beef, rare	210	2	200	2	50 - 60	On a wire shelf
English roast beef, medium	210	2	200	2	60 - 70	On a wire shelf
English roast beef, well done	210	2	200	2	70 - 75	On a wire shelf
Shoulder of pork	180	2	170	2	120 - 150	With rind
Shin of pork	180	2	160	2	100 - 120	2 pieces
Lamb	190	2	175	2	110 - 130	Leg
Chicken	220	2	200	2	70 - 85	Whole
Turkey	180	2	160	2	210 - 240	Whole
Duck	175	2	220	2	120 - 150	Whole
Goose	175	2	160	1	150 - 200	Whole
Rabbit	190	2	175	2	60 - 80	Cut in pieces
Hare	190	2	175	2	150 - 200	Cut in pieces
Pheasant	190	2	175	2	90 - 120	Whole

Fish

Food		Top / Botto	om Heat	Heat True Fan Cooking		Time (min)	Comments
		Tempera- ture (°C)	Shelf posi- tion	Tempera- ture (°C)	Shelf posi- tion		
Trout / S bream	Sea	190	2	175	2	40 - 55	3 - 4 fish
Tuna fisl Salmon	h /	190	2	175	2	35 - 60	4 - 6 fillets

# 9.8 Grilling



Preheat the empty oven for 3 minutes before cooking.

Food	Quantity		Tempera-	Time (min)		Shelf posi-
	Pieces	(g)	ture (°C)	1st side	2nd side	- tion
Fillet steaks	4	800	max.	12 - 15	12 - 14	4
Beef steaks	4	600	max.	10 - 12	6 - 8	4
Sausages	8	-	max.	12 - 15	10 - 12	4
Pork chops	4	600	max.	12 - 16	12 - 14	4
Chicken (cut in 2)	2	1000	max.	30 - 35	25 - 30	4
Kebabs	4	-	max.	10 - 15	10 - 12	4
Breast of chicken	4	400	max.	12 - 15	12 - 14	4
Hamburger	6	600	max.	20 - 30	-	4
Fish fillet	4	400	max.	12 - 14	10 - 12	4
Toasted sandwiches	4 - 6	-	max.	5 - 7	-	4
Toast	4 - 6	-	max.	2 - 4	2 - 3	4

# 9.9 Turbo Grilling

Beef

Food	Quantity	Temperature (°C)	Time (min)	Shelf position
Roast beef or fillet, rare 1)	per cm of thick- ness	190 - 200	5 - 6	1 or 2
Roast beef or fillet, medium ¹⁾	per cm of thick- ness	180 - 190	6 - 8	1 or 2
Roast beef or fillet, well done ¹⁾	per cm of thick- ness	170 - 180	8 - 10	1 or 2

¹⁾ Preheat the oven.

#### Pork

Food	Quantity (kg)	Temperature (°C)	Time (min)	Shelf position
Shoulder, neck, ham joint	1 - 1.5	160 - 180	90 - 120	1 or 2
Chop, spare rib	1 - 1.5	170 - 180	60 - 90	1 or 2
Meat loaf	0.75 - 1	160 - 170	50 - 60	1 or 2
Pork knuckle (pre- cooked)	0.75 - 1	150 - 170	90 - 120	1 or 2

### Veal

Food	Quantity (kg)	Temperature (°C)	Time (min)	Shelf position
Roast veal	1	160 - 180	90 - 120	1 or 2
Knuckle of veal	1.5 - 2	160 - 180	120 - 150	1 or 2

#### Lamb

Food	Quantity (kg)	Temperature (°C)	Time (min)	Shelf position
Leg of lamb, roast lamb	1 - 1.5	150 - 170	100 - 120	1 or 2
Saddle of lamb	1 - 1.5	160 - 180	40 - 60	1 or 2

### Poultry

Food	Quantity (kg)	Temperature (°C)	Time (min)	Shelf position
Poultry portions	0.2 - 0.25 each	200 - 220	30 - 50	1 or 2
Chicken, half	0.4 - 0.5 each	190 - 210	35 - 50	1 or 2
Chicken, pou- lard	1 - 1.5	190 - 210	50 - 70	1 or 2
Duck	1.5 - 2	180 - 200	80 - 100	1 or 2
Goose	3.5 - 5	160 - 180	120 - 180	1 or 2
Turkey	2.5 - 3.5	160 - 180	120 - 150	1 or 2
Turkey	4 - 6	140 - 160	150 - 240	1 or 2

#### Fish (steamed)

Food	Quantity (kg)	Temperature (°C)	Time (min)	Shelf position
Whole fish	1 - 1.5	210 - 220	40 - 60	1 or 2

# **9.10** Drying - 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.

#### Vegetables

Food	Temperature	Time (h)	Shelf position	Shelf position		
	(°C)		1 position	2 positions		
Beans	60 - 70	6 - 8	3	1 / 4		
Peppers	60 - 70	5 - 6	3	1 / 4		
Vegetables for sour	60 - 70	5 - 6	3	1 / 4		
Mushrooms	50 - 60	6 - 8	3	1 / 4		
Herbs	40 - 50	2 - 3	3	1 / 4		

#### Fruit

Food	Temperature (°C)	Time (h)	Shelf position	
			1 position	2 positions
Plums	60 - 70	8 - 10	3	1 / 4
Apricots	60 - 70	8 - 10	3	1 / 4
Apple slices	60 - 70	6 - 8	3	1 / 4
Pears	60 - 70	6 - 9	3	1 / 4

# 10. CARE AND CLEANING



#### WARNING!

Refer to Safety chapters.

# 10.1 Notes on cleaning

- Clean the front of the appliance with a soft cloth with warm water and a cleaning agent.
- To clean metal surfaces, use a dedicated cleaning agent.
- Clean the appliance interior after each use. Fat accumulation or other food remains may result in a fire. The risk is higher for the grill pan.
- Clean stubborn dirt with a special oven cleaner.
- Clean all accessories after each use and let them dry. Use a soft cloth with warm water and a cleaning agent.

 If you have nonstick accessories, do not clean them using aggressive agents, sharp-edged objects or a dishwasher. It can cause damage to the nonstick coating.

# **10.2** Stainless steel or aluminium appliances



Clean the oven door with a damp cloth or sponge only. Dry it with a soft cloth. Do not use steel wool, acids or abrasive materials as they can damage the oven surface. Clean the oven control panel with the same precautions.

# **10.3** Cleaning the cavity embossment

The cleaning procedure removes limestone residue from the cavity embossment after cooking with steam.



We recommend to do the cleaning procedure at least every 5 - 10 True Fan Cooking PLUS cycles.

- Put 250 ml of white vinegar into the cavity embossment at the bottom of the oven.
  - Use maximum 6% vinegar without herbs.
- 2. Let the vinegar dissolve the residual limestone at the ambient temperature for 30 minutes.
- 3. Clean the cavity with warm water and a soft cloth.

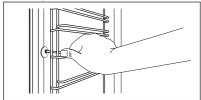
# 10.4 Cleaning the door gasket

- Regularly do a check of the door gasket. The door gasket is around the frame of the oven cavity. Do not use the appliance if the door gasket is damaged. Contact an Authorised Service Centre.
- To clean the door gasket, refer to the general information about cleaning.

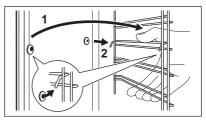
# **10.5** Removing the shelf supports

To clean the oven, remove the shelf supports.

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



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



Install the shelf supports in the opposite sequence.

## 10.6 Aqua Cleaning

The Aqua cleaning procedure uses humidity to help remove remaining fat and food particles from the oven.

- Put 200 ml of water into the cavity embossment at the bottom of the oven.
- 2. Set the True Fan Cooking PLUS function and press the Plus Steam button.
- 3. Set the temperature to 90 °C.
- **4.** Let the appliance operate for 30 minutes.
- 5. Deactivate the appliance and let it cool down.
- **6.** When the appliance is cool, clean the inside of the oven with a soft cloth.



#### WARNING!

Make sure that the appliance is cool before you touch it. There is a risk of burns.

# 10.7 Oven ceiling



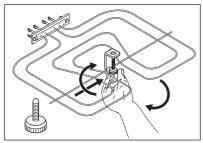
#### WARNING!

Deactivate the appliance before you remove the heating element. Make sure that the appliance is cold. There is a risk of burns.

Remove the shelf supports.

You can remove the heating element to clean the oven ceiling more easily.

 Remove the screw which holds the heating element. For the first time, use a screwdriver.



- 2. Carefully pull the heating element down.
- 3. Clean the oven ceiling with a soft cloth with warm water and a cleaning agent, and let it dry.

Install the heating element in the opposite sequence.

Install the shelf supports.



#### WARNING!

Make sure that the heating element is correctly installed and that it does not fall down.

## 10.8 Cleaning the oven door

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



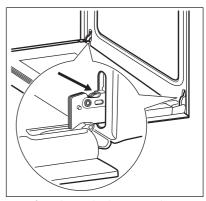
The oven door can close if you try to remove the glass panels before you remove the oven door.



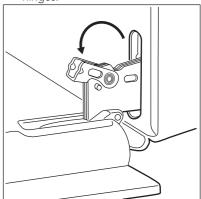
#### CAUTION!

Do not use the appliance without the glass panels.

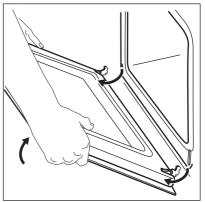
1. Open the door fully and hold the two door hinges.



2. Lift and turn the levers on the two hinges.

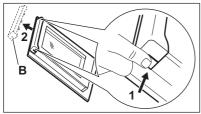


3. Close the oven door halfway to the first opening position. Then pull forward and remove the door from its seat.

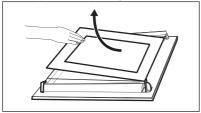


**4.** Put the door on a soft cloth on a stable surface.

 Hold the door trim (B) on the top edge of the door at the two sides and push inwards to release the clip seal.



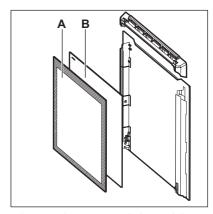
- Pull the door trim to the front to remove it.
- Hold the door glass panels by their top edge and carefully pull them out one by one. Start from the top panel. Make sure the glass slides out of the supports completely.



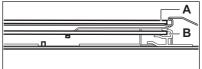
Clean the glass panels with water and soap. Dry the glass panels carefully.

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

Make sure that you put the glass panels (A and B) back in the correct sequence. The first panel (A) has a decorative frame. The screen-printing zone must face the inner side of the door. Make sure that after the installation the surface of the glass panel frame (A) on the screen-printing zones is not rough when you touch it.



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



# 10.9 Replacing the lamp

Put a cloth on the bottom of the interior of the appliance. It prevents damage to the lamp glass cover and the cavity.



#### WARNING!

Danger of electrocution! Disconnect the fuse before you replace the lamp. The lamp and the lamp glass cover can be hot.



#### CAUTION!

Always hold the halogen lamp with a cloth to prevent grease residue from burning on the lamp.

- 1. Deactivate the appliance.
- 2. Remove the fuses from the fuse box or deactivate the circuit breaker.

## The back lamp

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

# 11. TROUBLESHOOTING



### WARNING!

Refer to Safety chapters.

# **11.1** What to do if...

Problem	Possible cause	Remedy
The oven does not heat up.	The oven is deactivated.	Activate the oven.
The oven does not heat up.	The clock is not set.	Set the clock.
The oven does not heat up.	The necessary settings are not set.	Make sure that the settings are correct.
The oven does not heat up.	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 quali- fied electrician.
The lamp does not operate.	The lamp is defective.	Replace the lamp.
Steam and condensation settle on the food and in the cavity of the oven.	You left the dish in the oven for too long.	Do not leave the dishes in the oven for longer than 15 - 20 minutes after the cooking process ends.
The display shows "12.00".	There was a power cut.	Reset the clock.
There is no good cooking performance using the True Fan Cooking PLUS function.	You did not activate the True Fan Cooking PLUS function.	Refer to "Activating the True Fan Cooking PLUS func- tion".
There is no good cooking performance using the True Fan Cooking PLUS function.	You did not fill the cavity embossment with water.	Refer to "Activating the True Fan Cooking PLUS func- tion".
There is no good cooking performance using the True Fan Cooking PLUS function.	You did not activate correctly the True Fan Cooking PLUS function with the Plus Steam button.	Refer to "Activating the True Fan Cooking PLUS func- tion".
You want to activate the	The True Fan Cooking PLUS	Push the Plus Steam button
True Fan Cooking function, but the indicator of the Plus Steam button is on.	function operates.	to stop the True Fan Cooking PLUS function.
The water in the cavity embossment does not boil.	The temperature is too low.	Set the temperature at least to 110 °C. Refer to "Hints and tips" chapter.

Problem	Possible cause	Remedy
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. Refer to the specific procedure.

#### 11.2 Service data

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

The necessary data for the service centre is on the rating plate. The rating plate is

on the front frame of the appliance cavity. Do not remove the rating plate from the appliance cavity.

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

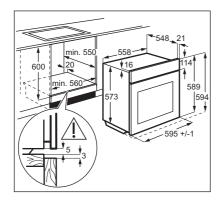
# 12. INSTALLATION

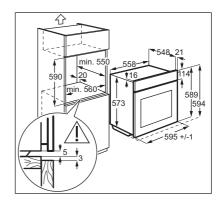


#### WARNING!

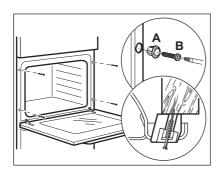
Refer to Safety chapters.

# 12.1 Building In





# **12.2** Securing the appliance to the cabinet



#### 12.3 Electrical installation



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

This appliance is supplied without a main plug and a main cable.

Applicable types of cables for Europe:

- Minimum size Cable / flex: 1,5 mm²
- Cable / flex type: H07 RN-F, H05 RN-F, H05 RRF, H05 VV-F, H05 V2V2-F (T90), H05 BB-F

#### Applicable types of cables for UK only

Connection via	Min. size cable / flex	Cable / flex type	Fuse
Oven Control Circuit	2,5 mm ²	PVC / PVC twin and earth	15 A min. 20 A max.

#### 13. ENERGY EFFICIENCY

### 13.1 Product Fiche and information according to EU 65-66/2014

Supplier's name	AEG
Model identification	BEK351011M
Energy Efficiency Index	100.0
Energy efficiency class	А
Energy consumption with a standard load, conventional mode	0.93 kWh/cycle
Energy consumption with a standard load, fan-forced mode	0.85 kWh/cycle
Number of cavities	1
Heat source	Electricity
Volume	72
Type of oven	Built-In Oven
Mass	32.3 kg

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

#### 13.2 Energy saving



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

#### General hints

Make sure that the oven door is closed properly when the appliance operates and keep it closed as much as possible during the cooking.

Use metal dishes to improve energy saving.

When possible, do not preheat the oven before you put the food inside.

When the cooking duration is longer than 30 minutes, reduce the oven

temperature to minimum 3 - 10 minutes before the end of the cooking time, depending on the duration of the cooking. The residual heat inside the oven will continue to cook.

Use the residual heat to warm up other dishes.

#### Cooking with fan

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

#### Keep food warm

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

## 14. ENVIRONMENTAL CONCERNS

Recycle the materials with the symbol  $\circlearrowleft$ . Put the packaging in applicable containers to recycle it. Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose 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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