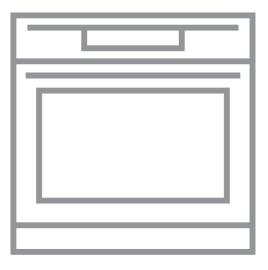


EN User Manual Oven

# USER MANUAL





# 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

www.registeraeg.com Buy Accessories, Consumables and Original spare parts for your appliance:

www.aeg.com/shop

# **CUSTOMER CARE AND SERVICE**

Register your product for better service:

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number.

The information can be found on the rating plate.

A Warning / Caution-Safety information

(i) General information and tips

Environmental information

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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: The appliance and its accessible parts become hot during use. Keep children and pets away from the appliance when in use and when cooling down.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

# 1.2 General Safety

- This appliance is for cooking purposes only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in, offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.
- Only a qualified person must install this appliance and replace the cable.
- 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 insert accessories or ovenware.
- Use only the food sensor (core temperature sensor) recommended for this appliance.
- 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.
- Before pyrolytic cleaning, remove all accessories and excessive deposits/spills from the oven cavity.

# 2. SAFETY INSTRUCTIONS

# 2.1 Installation

Â

#### 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 work-	578 (600) mm
top minimum height)	

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. Opening placed on the bottom rear side	560x20 mm
Mounting screws	4x25 mm

# 2.2 Electrical connection

#### Â

WARNING!

Risk of fire and electric shock.

- All electrical connections should be made by a qualified electrician.
- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings
  of the mains power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains cable. Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.
- Do not let mains cables touch or come near the appliance door or the niche below the appliance, especially when it operates or the door is hot.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Use only correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.

- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.
- Fully close the appliance door before you connect the mains plug to the mains socket.
- This appliance is supplied without a main plug and a main cable.

#### 2.3 Use

Â

WARNING!
Risk of injury, burns and electric shock or explosion.

- · 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.
- Always cook with the appliance door closed.
- If the appliance is installed behind a furniture panel (e.g. a door) make sure the door is never closed when the appliance operates. Heat and moisture can build up behind a closed furniture panel and cause subsequent damage to the appliance, the housing unit or the floor. Do not close the furniture panel until the appliance has cooled down completely after use.

### 2.4 Care and cleaning

#### / WARNING!

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

 Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.

- Make sure the appliance is cold. There is the risk that the glass panels can break.
- Replace immediately the door glass panels when they are damaged. Contact the Authorised Service Centre.
- · Be careful when you remove the door from the appliance. The door is heavy!
- Clean regularly the appliance to prevent the deterioration of the surface material.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instructions on its packaging.

# 2.5 Pyrolytic cleaning

#### WARNING!

Risk of Injury / Fires / Chemical Emissions (Fumes) in Pyrolytic Mode.

- Before carrying out a Pyrolitic self-cleaning function or the First Use please remove from the oven cavity:
  - any excess food residues, oil or grease spills / deposits.
  - any removable objects (including shelves, side rails etc., provided with the product) particularly any non-stick pots, pans, trays, utensils etc.
- · Read carefully all the instructions for Pyrolytic cleaning.
- Keep children away from the appliance while the Pyrolytic cleaning operates. The appliance becomes very hot and hot air is released from the front cooling vents.
- Pyrolytic cleaning is a high temperature operation that can release fumes from cooking residues and construction materials, as such consumers are strongly advised to:
  - provide good ventilation during and after each Pyrolytic cleaning.
  - provide good ventilation during and after the first use at maximum temperature operation.
- Unlike all humans, some birds and reptiles can be extremely sensitive to potential fumes emitted during the cleaning process of all Pyrolytic Ovens.
  - Remove any pets (especially birds) from the vicinity of the appliance location during and after the Pyrolytic cleaning and first use maximum temperature operation to a well ventilated area.
- Small pets can also be highly sensitive to the localized temperature changes in the vicinity of all Pyrolytic Ovens when the Pyrolytic self cleaning program is in operation.
- Non-stick surfaces on pots, pans, trays, utensils etc., can be damaged by the high temperature Pyrolytic cleaning operation of all Pyrolytic Ovens and can be also a source for low level harmful fumes.
- Fumes released from all Pyrolytic Ovens / Cooking Residues as described are not harmful to humans, including children, or persons with medical conditions.

# 2.6 Internal lighting

#### Â.

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.

# 2.7 Service

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

### 2.8 Disposal

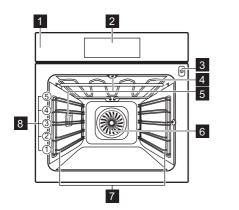
WARNING!

Risk of injury or suffocation.

- 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

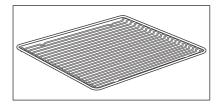


1	Control panel
2	Display
3	Socket for the food sensor
4	Heating element
5	Lamp
6	Fan
7	Shelf support, removable
8	Shelf positions

### 3.2 Accessories

#### Wire shelf

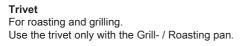
For cookware, cake tins, roasts.

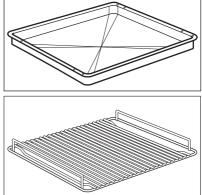


# HOW TO TURN OVEN ON AND OFF

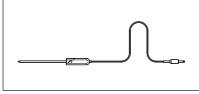
#### Grill- / Roasting pan

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

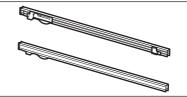




Food sensor To measure the temperature inside food.

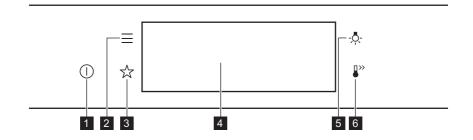


**Telescopic runners** For inserting and removing trays and wireshelf more easily.



# 4. HOW TO TURN OVEN ON AND OFF

# 4.1 Control panel



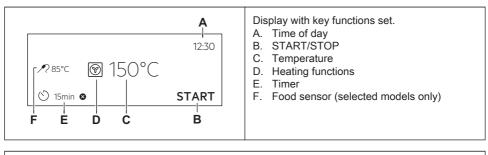
1	ON / OFF	Press and hold to turn the oven on and off.
2	Menu	Lists the oven functions.
3	Favourites	Lists the favourite settings.
4	Display	Shows the current settings of the oven.
5	Lamp switch	To turn the lamp on and off.
6	Fast Heat Up	To turn on and off the function: Fast Heat Up.

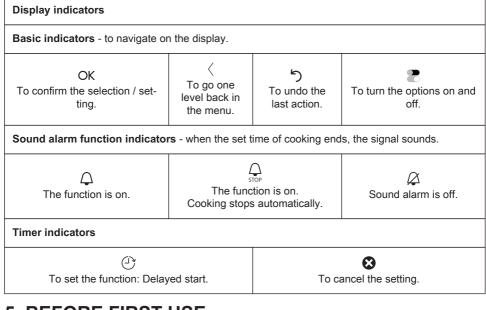
Press	Move	Press and hold
Touch the surface with finger-	Slide fingertip over the sur-	Touch the surface for 3 sec-
tip.	face.	onds.

# 4.2 Display

12 ₪ 150°C	2:30	After turning on, the display shows the main screen with the heating function and the default temperature.
STA STA	ART	
12:34 හ		If you do not use the oven for 2 minutes, the display goes to standby.
12 150°C	2:30	When you cook, the display shows the set functions and other available options.
় llmin ⊗ sা	ГОР	

# **BEFORE FIRST USE**





# **5. BEFORE FIRST USE**

WARNING! Refer to Safety chapters.
---------------------------------------

#### 5.1 Initial Cleaning

	A A A A A A A A A A A A A A A A A A A	
Step 1	Step 2	Step 3

### **5.2 First connection**

The display shows welcome message after the first connection. You have to set: Language, Display brightness, Key tones, Buzzer volume, Time of day.

### 5.3 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: 🗐. Let the oven operate for 15 min.
1 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 functions

Step 1	Turn on the oven. The display shows the default heating function.
Step 2	Press the symbol of the heating function to enter the submenu.
Step 3	Select the heating function and press: OK. The display shows: temperature.
Step 4	Set: temperature. Press: OK.
Step 5	Press: START . Food Sensor - you can plug the sensor at any time before or during cooking.

STOP - press to turn off the heating function.	
Step 6	Turn off the oven.

#### Take a shortcut!



# 6.2 How to set: Assisted Cooking

Every dish in this submenu has a recommended function and temperature. You can adjust the time and the temperature.

For some of the dishes you can also cook with:

- Weight Automatic
- Food Sensor

The degree to which a dish is cooked:

- Rare or Less
- Medium
- · Well done or More

Step 1	Turn on the oven.
Step 2	Press: 🗮.
Step 3	Press: X. Enter: Assisted Cooking.
Step 4	Choose a dish or a food type.
Step 5	Press: START .

#### Take a shortcut!



#### 6.3 Heating functions

# STANDARD

Heating function	Application
Grill	To grill thin pieces of food and to toast bread.
Turbo Grilling	To roast large meat joints or poultry with bones on one shelf position. To make gratins and to brown.
True Fan Cooking	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 Conventional Cooking.
Frozen Foods	To make convenience food (e.g., french fries, potato wedges or spring rolls) crispy.
Conventional Cooking	To bake and roast food on one shelf position.
(۲) Pizza Function	To bake pizza. To make intensive browning and a crispy bottom.
Bottom Heat	To bake cakes with crispy bottom and to preserve food.
<b>Bread Baking</b>	Use this function to prepare bread and bread rolls with a very good pro- fessional-like result in terms of crispiness, colour and crust gloss.
Dough Proving	To speed up the rising of the yeast dough. It prevents dough surface from drying and keeps the dough elastic.

### SPECIALS

Heating function	Application
Preserving	To preserve vegetables (e.g., pickles).
<pre></pre>	To dry sliced fruit, vegetables and mushrooms.
بے تحت Plate Warming	To preheat plates for serving.
Defrost	To defrost food (vegetables and fruit). The defrosting time depends on the amount and size of the frozen food.
<u></u> Au Gratin	For dishes such as lasagna or potato gratin. To make gratins and to brown.
↓°C Slow Cooking	To prepare tender, succulent roasts.
<u>∫</u> Keep Warm	To keep food warm.
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 temper- ature. The residual heat is used. The heating power may be reduced. For more information refer to "Daily Use" chapter, Notes on: Moist Fan Bak- ing.

# 6.4 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 description

Clock function	Application
Cooking time	To set the length of cooking. Maximum is 23 h 59 min.
End action	To set what happens when the timer ends counting.
Delayed start	To postpone the start and / or end of cooking.
Time extension	To extend cooking time.
Reminder	To set a countdown. Maximum is 23 h 59 min. This function has no effect on the operation of the oven.
Uptimer	Monitors how long the function operates. Uptimer - you can turn it on and off.

# 7.2 How to set: Clock functions

How to set the clock	
Step 1	Press: Time of day.
Step 2	Set the time. Press: OK.

How to set cooking time	
Step 1	Choose the heating function and set the temperature.
Step 2	Press: <sup>(1)</sup> .
Step 3	Set the time. Press: OK.

#### Take a shortcut!



# **CLOCK FUNCTIONS**

How to choose end option	
Step 1	Choose the heating function and set the temperature.
Step 2	Press: O.
Step 3	Set the cooking time.
Step 4	Press: • • • .
Step 5	Press: End action.
Step 6	Choose the preferred: End action.
Step 7	Press: OK. Repeat the action until the display shows the main screen.

How to delay start of cooking	
Step 1	Set the heating function and the temperature.
Step 2	Press: O.
Step 3	Set the cooking time.
Step 4	Press: •••.
Step 5	Press: Delayed start.
Step 6	Choose the value.
Step 7	Press: OK. Repeat the action until the display shows the main screen.

How to extend cooking time

When 10% of cooking time is left and the food seems not to be ready, you can extend cooking time. You can also change the heating function.

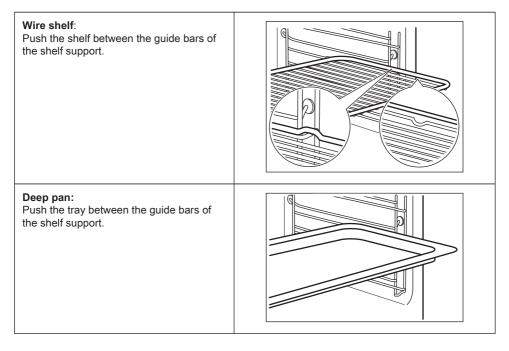
Press +1min to extend the cooking time.

How to change timer settings		
Step 1	Press: O.	
Step 2	Set the timer value.	
Step 3	Press: OK.	
You can change the set time during cooking at any time.		

# 8. HOW TO USE: ACCESSORIES

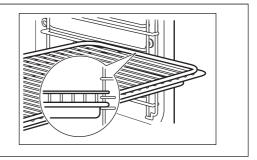
### 8.1 Inserting accessories

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



#### Wire shelf, Deep pan:

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



# 8.2 Using Trivet and Grill- / Roasting pan

Â	WARNING!
<u> </u>	De ensfulu

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

You can use the trivet to roast larger pieces of meat or poultry on one shelf position.					
Step 1	Put the trivet into the deep pan so that the supports of the wire shelf point up.				
Step 2	Put the deep pan into the oven on the necessary shelf position.				
You can u	se the trivet to grill flat dishes in large qu	uantities and to toast.			
Step 1	Put the trivet into the deep pan so that the supports of the wire shelf point down.				
Step 2	Put the deep pan into the oven on the necessary shelf position.				

# 8.3 Food Sensor

Food Sensor- measures the temperature inside the food. You can use it with every heating function.

There are two temperatures to be set:			
N The core temperature.			

For the best cooking results:				
Ingredients should be at room temperature.	Do not use it for liquid dishes.	During cooking it must remain in the dish.		

The oven calculates an approximate end of cooking time. It depends on the quantity of food, the set oven function and the temperature.

### How to use: Food Sensor

Step 1	Turn on the oven.		
Step 2	Set a heating function and, if necessary, the oven temperature.		
Step 3	Insert: Food Sensor.		
Meat, poultry and fish		Casserole	
Insert the tip of Food Sensor into the centre of meat, fish, in the thickest part if possible. Make sure that at least 3/4 of Food Sensor is inside of the dish.		Insert the tip of Food Sensor exactly in the centre of the casserole. Food Sensor should be stabi- lized in one place during baking. Use a solid in- gredient to achieve that. Use the rim of the bak- ing dish to support the silicone handle of Food Sensor. The tip of Food Sensor should not touch the bottom of a baking dish.	

# HOW TO USE: ACCESSORIES

Step 4	Plug Food Sensor into the socket at the front of the oven. The display shows the current temperature of: Food Sensor.			
Step 5	$\mathcal{N}$ - press to set the core temperature of the sensor.			
Step 6	<ul> <li>• • • - press to set the preferred option:</li> <li>• Sound alarm - when food reaches the core temperature, the signal sounds.</li> <li>• Sound alarm and stop cooking - when food reaches the core temperature, the signal sounds and the oven stops.</li> </ul>			
Step 7	Select the option and repeatedly press: OK to go to main screen.			
Step 8	Press: START . When food reaches the set temperature, the signal sounds. You can choose to stop or to continue cooking to make sure the food is well done.			
Step 9	Remove Food Sensor plug from the socket and remove the dish from the oven.         Image: Market and the socket and remove the dish from the oven.         Image: Warning!         There is a risk of burns as Food Sensor becomes hot. Be careful when you unplug it and remove it from the food.			

Take a shortcut!



# 9. ADDITIONAL FUNCTIONS

### 9.1 How to save: Favourites

You can save your favourite settings, such as the heating function, the cooking time, the temperature or the cleaning function. You can save 3 favourite settings.

Step 1	Turn on the oven.		
Step 2	Select the preferred setting.		
Step 3	Press: 📕. Select: Favourites.		
Step 4	Select: Save current settings.		
Step 5	Press + to add the setting to the list of: Favourites. Press OK.		
<ul> <li>&gt; press to reset the setting.</li> <li>&gt; press to cancel the setting.</li> </ul>			

# 9.2 Function lock

This function prevents an accidental change of the heating function.

Step 1	Turn on the oven.	
Step 2	Set a heating function.	
Step 3	$\overleftrightarrow$ , $\blacksquare$ - press at the same time to turn on the function.	
To turn off the function repeat step 3.		

# 9.3 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)	
30 - 115	12.5
120 - 195	8.5
200 - 245	5.5

(°C)	( <b>h</b> )	
250 - maximum	3	

The Automatic switch-off does not work with the functions: Light, Food sensor, End time, Slow Cooking.

# 9.4 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**

# **10.1 Cooking recommendations**

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

Your oven may bake or roast differently to the oven you had before. The 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.

For more cooking recommendations refer to cooking tables on our website. To find the Cooking Hints check the PNC number on the rating plate on the front frame of the oven cavity.

# 10.2 Moist Fan Baking

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

*	))j	(°C)	<u>]</u>	(min)
Sweet rolls, 16 pieces	baking tray or dripping pan	180	2	25 - 35
Swiss Roll	baking tray or dripping pan	180	2	15 - 25
Whole fish, 0.2 kg	baking tray or dripping pan	180	3	15 - 25

*	)) }	(°C)	<u>]</u> *	(min)
Cookies, 16 pieces	baking tray or dripping pan	180	2	20 - 30
Macaroons, 24 pieces	baking tray or dripping pan	160	2	25 - 35
Muffins, 12 pieces	baking tray or dripping pan	180	2	20 - 30
Savory pastry, 20 pieces	baking tray or dripping pan	180	2	20 - 30
Short crust bis- cuits, 20 pieces	baking tray or dripping pan	140	2	15 - 25
Tartlets, 8 pieces	baking tray or dripping pan	180	2	15 - 25

### 10.3 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.

Pizza pan	Baking dish	Ramekins	Flan base tin
Dark, non-reflective 28 cm diameter	Dark, non-reflective 26 cm diameter	Ceramic 8 cm diameter, 5 cm height	Dark, non-reflective 28 cm diameter

# 10.4 Cooking tables for test institutes

# Information for test institutes

Tests according to: EN 60350, IEC 60350.

BAKING ON ONE LEVEL. Baking in tins				
*		(°C)	(min)	+_
Fatless sponge cake	True Fan Cooking	140 - 150	35 - 50	2
Fatless sponge cake	Conventional Cook- ing	160	35 - 50	2
Apple pie, 2 tins Ø20 cm	True Fan Cooking	160	60 - 90	2
Apple pie, 2 tins Ø20 cm	Conventional Cook- ing	180	70 - 90	1

BAKING ON 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)	<b> </b> 1≁
Short bread / Pastry strips	True Fan Cooking	140	25 - 45	1/4
Small cakes, 20 per tray, preheat the empty oven	True Fan Cooking	150	23 - 40	1/4
Fatless sponge cake	True Fan Cooking	160	35 - 50	1/4

GRILL

Preheat the empty oven for 5 minutes.

# □≫

Grill with the maximum temperature setting.

*		(min)	<u>]</u> *
Toast	Grill	1 - 3	5
Beef steak, turn halfway through	Grill	24 - 30	4

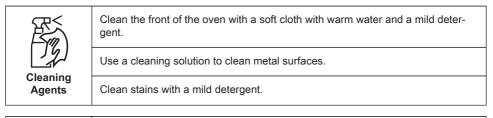
# **11. CARE AND CLEANING**

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#### WARNING!

Refer to Safety chapters.

# 11.1 Notes on cleaning



Do not store the food in the oven for longer than 20 minutes. Dry the cavity with		Clean the cavity after each use. Fat accumulation or other residue may cause fire.
Everyday Use a soft cloth after each use.	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.

{ <sup>t</sup> Ez,	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 sharp-edged objects.

# 11.2 How to remove: Shelf supports

Remove the shelf supports to clean the oven.

Step 1 Step 2	Turn off the oven and wait until it is cold. Pull the front of the shelf sup- port away from the side wall.	
Step 3	Pull the rear end of the shelf support away from the side wall and remove it.	
Step 4	Install the shelf supports in the opposite sequence. The retaining pins on the tele- scopic runners must point to the front.	

### 11.3 How to use: Pyrolytic Cleaning

Clean the oven with Pyrolytic Cleaning.



There is a risk of burns.



CAUTION!

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

Before the Pyrolytic Cleaning:			
Turn off the oven and wait until it is cold.	Remove all accessories and removable shelf supports.	Clean the oven floor and the in- ner door glass with warm water, a soft cloth and a mild detergent.	

Step 1	Step 2	Step 3
Turn on the oven.	Press: 📕 / Cleaning.	Select the cleaning mode.
Option	Cleaning mode	Duration
Pyrolytic cleaning, quick	Light cleaning	1 h
Pyrolytic cleaning, normal	Normal cleaning	1 h 30 min
Pyrolytic cleaning, intense	Thorough cleaning	3 h

0 When the cleaning starts, the oven door is locked and the lamp is off. The cooling fan works at a higher speed.

STOP - press to stop the cleaning before it is completed.

Do not use the oven until the door lock symbol disappears from the display.

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

# 11.4 Cleaning Reminder

When the reminder appears, cleaning is recommended.

Use the function: Pyrolytic Cleaning.

### 11.5 How to remove and install: Door

You can remove the door and the internal glass panels to clean it. The number of glass panels is different for different models.

#### WARNING!

The door is heavy.

#### CAUTION!

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

Step 1	Fully open the door.	
Step 2	Lift and press the clamping levers (A) on the two door hinges.	
Step 3		opening position (approximately 70° angle). Hold the ay from the oven at an upwards angle. Put the door off 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 inwards to release the clip seal.	
Step 5	Pull the door trim to the front to remove it.	B
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 dish- washer.	
Step 8	After cleaning, do the above steps in the opposite se- quence.	
Step 9	Install the smaller panel first, then the larger and the door.	

## 11.6 How to replace: Lamp

Â	WARNING!
<b>Z:</b>	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.	

# Side lamp

Step 1	Remove the left shelf support to get access to the lamp.	
Step 2	Use a narrow, blunt object (e.g. a teaspoon) to remove the glass cover.	
Step 3	Clean the glass cover.	
Step 4	Replace the lamp with a suitable 300 °C heat-resistant lamp.	
Step 5	Install the glass cover.	
Step 6	Install the left shelf support.	

# **12. TROUBLESHOOTING**

WARNING!

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Refer to Safety chapters.

# 12.1 What to do if...

The oven does not turn on or does not heat up		
Possible cause	Remedy	
The oven is not connected to an electrical supply or it is connected incorrectly.	Check if the oven is correctly connected to the electrical supply.	
The clock is not set.	Set the clock, for details refer to "Clock Func- tions" chapter, How to set: Clock functions.	
The door is not closed correctly.	Fully close the door.	
The fuse is blown.	Make sure the fuse is the cause of the prob- lem. If the problem recurs, contact a qualified electrician.	
The oven Child Lock is on.	Refer to "Menu" chapter, Submenu for: Op- tions.	

Description	Remedy
The lamp is burnt out.	Replace the lamp, for details refer to "Care and Cleaning" chapter, How to replace: Lamp.

Power cut always stops cleaning. Repeat cleaning if it's interrupted by power failure.

#### 12.2 How to manage: Error codes

When the software error occurs, the display shows error message. In this section, you will find the list of the problems that you can handle on your own.

Code and description	Remedy
C2 - the Food sensor is in the oven cavity dur- ing Pyrolytic Cleaning.	Take out the Food sensor.
C3 - the door is not fully closed during Pyrolyt- ic Cleaning.	Close the door.
F111 - Food sensor is not correctly inserted in- to the socket.	Fully plug Food sensor into the socket.
F240, F439 - the touch fields on the display do not work properly.	Clean the surface of the display. Make sure there is no dirt on the touch fields.
F908 - the oven system cannot connect with the control panel.	Turn the oven off and on.

### 12.3 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)		

We recommend that you write the data here:

Serial number (S.N.)

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# 13. ENERGY EFFICIENCY

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

Supplier's name AEG		
Model identification	BPK748380B 944188693 BPK748380M 944188690	
Energy Efficiency Index 61.2		
Energy efficiency class A++		
Energy consumption with a standard load, conventional 1.09 kWh/cycle node		
Energy consumption with a standard load, fan-forced mode	0.52 kWh/cycle	
Number of cavities	1	
Heat source	Electricity	
Volume	71	
Type of oven	Built-In Oven	
Mass	BPK748380B	36.0 kg
	BPK748380M	36.0 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

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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.

#### Cooking with the lamp off

Turn off the lamp during cooking. Turn it on only when you need it.

#### **Moist Fan Baking**

Function designed to save energy during cooking.

When you use this function the lamp automatically turns off after 30 sec. You may turn on the lamp again but this action will reduce the expected energy savings.

# **14. MENU STRUCTURE**

#### 14.1 Menu

Press to open Menu.

Menu item		Application
Assisted Cooking		Lists automatic programmes.
Cleaning		Lists cleaning programmes.
Favourites		Lists the favourite settings.
Options		To set the oven configuration.
Settings	Setup	To set the oven configuration.
	Service	Shows the software version and con- figuration.

# 14.2 Submenu for: Cleaning

Submenu	Application
Pyrolytic cleaning, quick	Duration: 1 h.
Pyrolytic cleaning, normal	Duration: 1 h 30 min.
Pyrolytic cleaning, intense	Duration: 3 h.

# 14.3 Submenu for: Options

Submenu	Application
Light	Turns the lamp on and off.
Child Lock	Prevents accidental activation of the oven. When the option is on, the text "Child Lock" appears on the display when you turn on the oven. To enable the oven use, choose the code letters in the alphabetical order. When the Child Lock is on and the oven is turned off the oven door is locked. Access to the timer, the remote operation and the lamp is available with the Child Lock on.
Fast Heat Up	Shortens heat up time. It is available only for some of the oven functions.
Cleaning Reminder	Turns the reminder on and off.
Time indication	Turns the clock on and off.
Digital clock style	Changes the format of the displayed time indication.

# 14.4 Submenu for: Setup

Submenu	Description
Language	Sets the oven language.
Display brightness	Sets the display brightness.

Submenu	Description
Key tones	Turns the tone of the touch fields on and off. It is not possible to mute the tone for: $$
Buzzer volume	Sets the volume of key tones and signals.
Time of day	Sets the current time and date.

# 14.5 Submenu for: Service

Submenu	Description
Demo mode	Activation / deactivation code: 2468
Software version	Information about software version.
Reset all settings	Restores factory settings.

# 15. IT'S EASY!

Before first use	you have to set	:						
Language	Display bright- ness		Key tones		Buzze	er volume	7	Time of day
Familiarize yourself with the basic icons on the control panel and the display:								
①								

Start using the ove	en			
Quick start	Turn on the oven and start	Step 1	Step 2	Step 3
	cooking with the default tempera- ture and time of the function.	Press and hold:	the preferred function.	Press: START .

Start using the oven				
Quick Off	Turn off the oven, any screen or mes- sage at any time.	igodoldoldoldoldoldoldoldoldoldoldoldoldol		

Start cooking				
Step 1	Step 2	Step 3	Step 4	Step 5
press to turn     on the oven.	- select the heat- ing function.	°C - set the temper- ature.	OK - press to con- firm.	START - press to start cooking.

Get to know how to cook quickly				
Use the automatic programmes to prepare a dish quickly with the default settings:				
Assisted Cooking	Step 1         Step 2         Step 3         Step 4			
	Press: ①.	Press: 📕.	Press: X Assis- ted Cooking.	Choose the dish.

Use quick functions to set the cooking time	
<b>10% Finish assist</b> Use 10% Finish assist to add extra time when 10% of the cooking time is left.	To extend the cooking time press <b>+1min</b> .

# 16. TAKE A SHORTCUT!

Here you can see all the useful shortcuts. You can also find them in the dedicated chapters in the user manual.

#### How to set: Heating functions



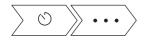
#### How to set: Assisted cooking



How to set: Cooking time



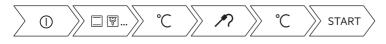
How to delay: Start and end of cooking



How to cancel: Set Timer



How to use: Food Sensor



# **17. ENVIRONMENTAL CONCERNS**

Recycle materials with the symbol  $\mathring{C}$ . 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  $\underline{\mathbb{Z}}$  with the household waste. Return the product to your local recycling facility or contact your municipal office.

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