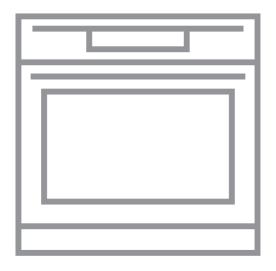
USER MANUAL



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) | 600 (600) mm |
|--|--------------|
| Cabinet width | 550 mm |
| Cabinet depth | 605 (580) mm |
| Height of the front of the appliance | 594 mm |

| Height of the back of the appliance | 576 mm |
|---|-------------|
| Width of the front of the appliance | 549 mm |
| Width of the back of the appliance | 548 mm |
| Depth of the appliance | 567 mm |
| Built in depth of the appliance | 546 mm |
| Depth with open door | 1017 mm |
| Ventilation opening minimum size. Open- ing placed on the bot- tom rear side | 550 x 20 mm |
| Mounting screws | 4 x 12 mm |

2.2 Electrical connection



WARNING!

Risk of fire and electric shock.

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

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

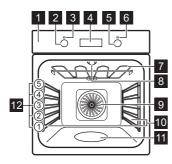
 Contact your municipal authority for information on how to dispose of the appliance.

- 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

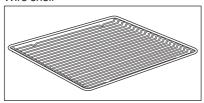
3.1 General overview



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

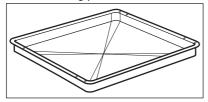
3.2 Accessories

Wire shelf



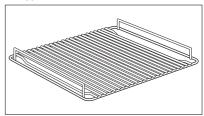
For cookware, cake tins, roasts.

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

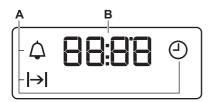
4.1 Retractable knobs

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

4.2 Sensor fields / Buttons

| _ | To set the time. |
|---|--------------------------|
| 0 | To set a clock function. |
| + | To set the time. |

4.3 Display



- A. Clock functions
- B. Timer

5. BEFORE FIRST USE

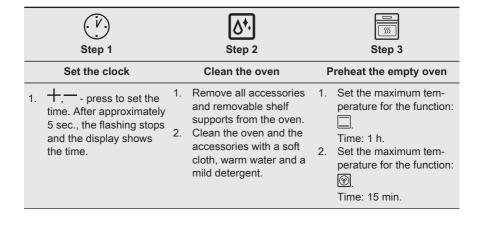


WARNING!

Refer to Safety chapters.

5.1 Before first use

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



Turn off the oven and wait until it is cold. Place the accessories and the removable shelf supports in the oven.

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 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: 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. |
|---|
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| Step 6 Put food in the oven. |
| Coop of the coop in the cross |
| Do not open the oven door during cooking. |
| Step 7 Turn the knob for the heating functions to the off position to turn off the oven. |
| Step 8 After the function ends, carefully open the door. Released humidity can cause burns. |
| Step 9 Make sure that the oven is cold. Remove the remaining water from the cavity embossment. |

6.3 Heating functions

Heating func- Application tion The oven is off Off position To turn on the lamp. Light To bake on up to three shelf positions at the same time and to dry True Fan food. Cooking Set the temperature 20 -40 °C lower than for Conventional Cooking. To bake pizza. To make intensive browning and a crispy bottom. Pizza Function To bake and roast food on one shelf position. Conventional Cooking This function is designed to save energy during cooking. When you use Moist Baking this function, the temperature in the cavity may differ from the set temperature. The heating power may be reduced. For more information re-

fer to "Daily Use" chap-

ina.

Defrost

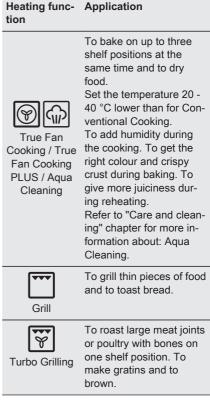
ter. Notes on: Moist Bak-

To defrost food (vegeta-

frosting time depends on

bles and fruit). The de-

the amount and size of the frozen food





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

6.4 Notes on: Moist 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.

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

7. CLOCK FUNCTIONS

7.1 Clock functions

How to set: Time of Day

Step 5

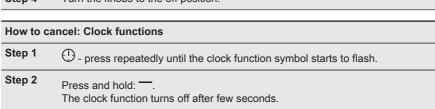
| Clock function | Application |
|----------------|---|
| Time of Day | To set, change or check the time of day. |
| → Duration | To set how long the oven works. |
| | To set a countdown. This function has no effect on the operation of the oven. You can set this function at any time, also when the oven is off. |

7.2 How to set: Clock functions

| | es when you connect the oven to the electrical supply, when there was a power on the timer is not set. |
|-----------|--|
| | oress to set the time. oximately 5 sec., the flashing stops and the display shows the time. |
| | |
| How to ch | nange: Time of Day |
| Step 1 | \bigcirc - press repeatedly to change the time of day. \bigcirc - starts to flash. |
| Step 2 | +, |
| | |
| | |
| How to se | et: Duration |
| How to se | Set an oven function and the temperature. |
| | |
| Step 1 | Set an oven function and the temperature. |

Turn the knobs to the off position.

| How to s | set: Minute Minder |
|----------|---|
| Step 1 | ① - press repeatedly. 🗘 - starts to flash. |
| Step 2 | +, press to set the time. The function starts automatically after 5 sec. When the set time ends, the signal sounds. |
| Step 3 | Press any button to stop the signal. |
| Step 4 | Turn the knobs to the off position. |
| How to d | cancel: Clock functions |
| 014 | |



8. USING THE ACCESSORIES



WARNING!

Refer to Safety chapters.

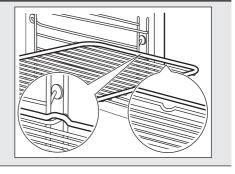
devices. The high rim around the shelf prevents cookware from slipping of the shelf.

8.1 Inserting accessories

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

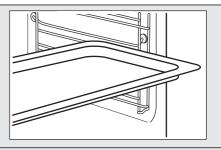
Wire shelf:

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



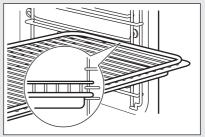
Deep pan:

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

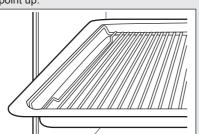
Step 1 Put the trivet into a deep pan.

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

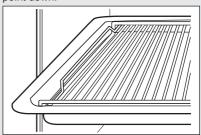
on one shelf position.

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 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 a baking tray.

| CAKES / PASTRIES / BREADS | (ml) | (°C) | (min) |
|---|-----------|-----------|---------|
| Cookies / Scones / Croissants | 100 | 150 - 180 | 10 - 20 |
| Focaccia | 100 | 200 - 210 | 10 - 20 |
| Pizza | 100 | 230 | 10 - 20 |
| Bread rolls | 100 | 200 | 20 - 25 |
| Bread | 100 | 180 | 35 - 40 |
| Plum cake / Apple pie / Cinnamon rolls, baked in a cake mould | 100 - 150 | 160 - 180 | 30 - 60 |

Use 150 ml of water unless specified otherwise.

| FROZEN READY MEALS | (°C) | (min) |
|--------------------|-----------|---------|
| Pizza | 200 - 210 | 10 - 20 |

| FROZEN READY MEALS | (°C) | (min) |
|---------------------|-----------|---------|
| Croissants | 170 - 180 | 15 - 25 |
| Lasagne, use 200 ml | 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 |
| 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. |
| 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 |
| 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- | | <u>()</u> | <u>+</u> | |
|--|-----------|-----------|-------------|-------------|
| CUITS / SMALL CAKES / PAS- TRIES / ROLLS | (°C) | (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.

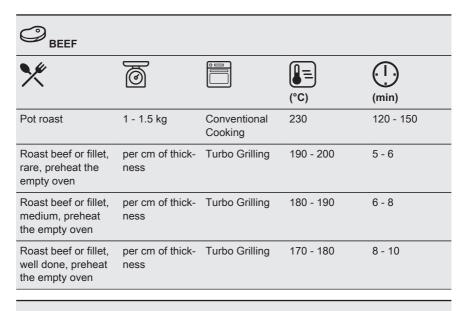
Turn the roast after 1/2 - 2/3 of the cooking time.

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.







Use the function: Turbo Grilling.

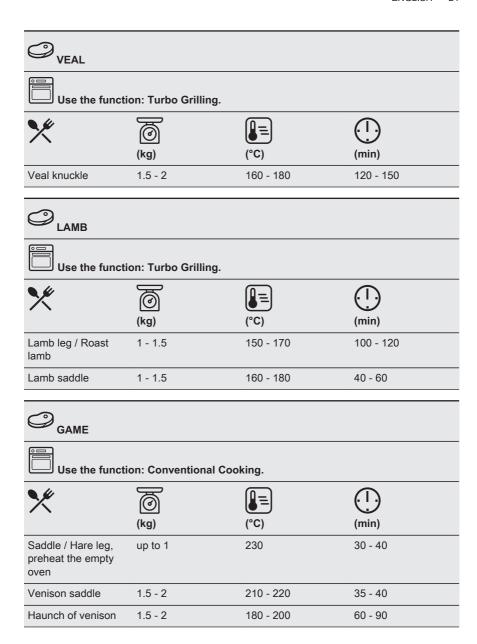
| * | (kg) | (°C) | (min) |
|-----------------------------|----------|-----------|----------|
| Shoulder / Neck / Ham joint | 1 - 1.5 | 160 - 180 | 90 - 120 |
| Chops / Spare rib | 1 - 1.5 | 170 - 180 | 60 - 90 |
| Meatloaf | 0.75 - 1 | 160 - 170 | 50 - 60 |
| Pork knuckle, precooked | 0.75 - 1 | 150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





Use the function: Turbo Grilling.

| * | (kg) | (°C) | (min) |
|------------|------|-----------|----------|
| Roast veal | 1 | 160 - 180 | 90 - 120 |







Use the function: Turbo Grilling.

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



FISH (STEAMED)

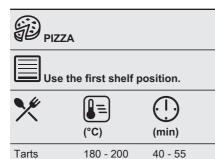


Use the function: Conventional Cooking.

| * | (kg) | (°C) | (min) |
|------------|---------|-----------|---------|
| Whole fish | 1 - 1.5 | 210 - 220 | 40 - 60 |

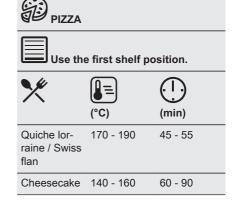
45 - 60

10.11 Crispy baking with: Pizza Function



160 - 180

Spinach flan







Use the first shelf position.







160 - 180 50 - 60 Vegetable pie





Preheat the empty oven before cooking.



Use the second shelf position.







200 - 230 Pizza, thin 15 - 20crust, use a deep pan

Pizza, thick 180 - 200 20 - 30crust





Preheat the empty oven before cooking.



Use the second shelf position.

| * | (°C) | (min) |
|---------------------|-----------|---------|
| Unleavened bread | 230 - 250 | 10 - 20 |
| Puff pastry flan | 160 - 180 | 45 - 55 |
| | 000 050 | 40 00 |

Flammku-230 - 250 12 - 20chen Pierogi 180 - 200 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



GRILL



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 |





Use the function: Grill

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

10.13 Frozen Foods





Use the function: True Fan Cooking.

| * | (°C) | (min) | <u>_</u> |
|------------------------------|-----------|---------|----------|
| Pizza, frozen | 200 - 220 | 15 - 25 | 2 |
| Pizza American, frozen | 190 - 210 | 20 - 25 | 2 |
| Pizza, chilled | 210 - 230 | 13 - 25 | 2 |
| Pizza snacks, frozen | 180 - 200 | 15 - 30 | 2 |
| French fries, thin | 200 - 220 | 20 - 30 | 3 |
| French fries, thick | 200 - 220 | 25 - 35 | 3 |
| Wedges / Croquettes | 220 - 230 | 20 - 35 | 3 |
| Hash browns | 210 - 230 | 20 - 30 | 3 |
| Lasagne / Cannelloni, fresh | 170 - 190 | 35 - 45 | 2 |
| Lasagne / Cannelloni, 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.

| - 4 | | | | |
|--------------|---------|--------------------------|----------------------------------|--|
| * | (kg) | (min) Defrosting time | (min) Further defrosting 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 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 |

| VEGETA- BLES | (°C) | (h) |
|---------------------|---------|-------|
| 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.

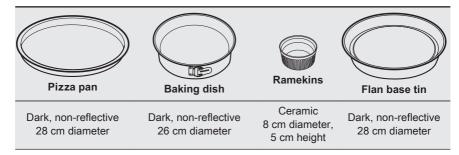
| FRUIT | (h) |
|-------|--------|
| Plums | 8 - 10 |

| FRUIT | (h) |
|--------------|--------|
| Apricots | 8 - 10 |
| Apple slices | 6 - 8 |

| Pears 6 - 9 | FRUIT | (h) |
|-------------|-------|-------|
| | Pears | 6 - 9 |

10.16 Moist Baking - recommended accessories

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



10.17 Moist Baking

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

| * |))}{ | (°C) | <u>+</u> | (min) |
|---------------------------|-----------------------------|------|----------|---------|
| Sweet rolls, 16 pieces | baking tray or dripping pan | 190 | 3 | 45 - 55 |
| Pizza, frozen, 0.35 kg | wire shelf | 190 | 2 | 45 - 50 |
| Swiss roll | baking tray or dripping pan | 180 | 2 | 45 - 55 |
| Brownie | baking tray or dripping pan | 180 | 2 | 55 - 60 |
| Sponge flan base | flan base tin on wire shelf | 180 | 2 | 40 - 50 |
| Poached fish, 0.3 kg | baking tray or dripping pan | 180 | 3 | 25 - 35 |

| * |)};; | (°C) | <u>_</u> | (min) |
|--------------------------------------|-----------------------------|------|----------|---------|
| Whole fish, 0.2 kg | baking tray or dripping pan | 180 | 3 | 25 - 35 |
| Fish fillet, 0.3 kg | pizza pan on wire shelf | 180 | 3 | 40 - 50 |
| Poached meat, 0.25 kg | baking tray or dripping pan | 190 | 3 | 40 - 50 |
| Shashlik, 0.5 kg | baking tray or dripping pan | 190 | 3 | 35 - 45 |
| Cookies, 16 pieces | baking tray or dripping pan | 160 | 2 | 40 - 50 |
| Macaroons, 24 pieces | baking tray or dripping pan | 150 | 2 | 35 - 45 |
| Muffins, 12 pieces | baking tray or dripping pan | 160 | 2 | 35 - 45 |
| Savory pastry, 20 pieces | baking tray or dripping pan | 170 | 2 | 35 - 45 |
| Short crust bis- cuits, 20 pieces | baking tray or dripping pan | 150 | 2 | 40 - 45 |
| Tartlets, 8 pieces | baking tray or dripping pan | 170 | 2 | 35 - 45 |
| Vegetables, poached, 0.4 kg | baking tray or dripping pan | 180 | 3 | 45 - 55 |
| Vegetarian ome- lette | pizza pan on wire shelf | 190 | 3 | 40 - 50 |

10.18 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 |

| BAKING ON ONE LEVEL. Baking in tins | | | | |
|-------------------------------------|----------------------|------|---------|---------|
| * | | (°C) | (min) | <u></u> |
| 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 |
| Beef steak, turn halfway through | Grill | 24 - 30 | 4 |

11. CARE AND CLEANING



WARNING!

Refer to Safety chapters.

11.1 Notes on cleaning



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

Use a cleaning solution to clean metal surfaces.

Cleaning Agents Clean stains with a mild detergent.



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

Everyday Use

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

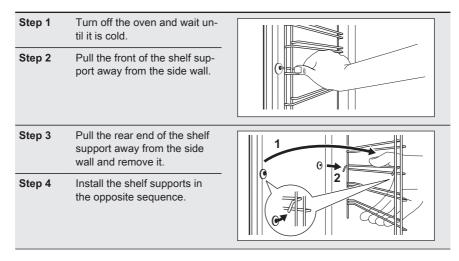
Clean the cavity embossment to remove limestone residue after cooking with steam.

| Step 1 | Step 2 | Step 3 |
|---|---|--|
| Pour: 250 ml of white vinegar into the cavity embossment. Use maximum 6% vinegar 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.



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: 🗑 📦. |

| 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. | 1 |
| Step 6 | Hold the door glass panels on their top edge one by one and pull them up out of the guide. | |
| Step 7 | Clean the glass panel with water and soap. Dry the glass panel carefully. Do not clean the glass panels in the dishwasher. | |
| Step 8 | After cleaning, do the above steps in the opposite sequence. | |
| Step 9 | Install the smaller panel first, the Make sure that the glasses are surface of the door may overhea | inserted in the correct position otherwise the |

11.7 How to replace: Lamp



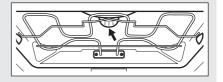
WARNING!

Risk of electric shock. The lamp can be hot.

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

Top lamp

Step 1 Turn the glass cover to remove it.



| Step 2 | Clean the glass cover. |
|--------|--|
| Step 3 | Replace the lamp with a suitable 300 °C heat-resistant lamp. |
| Step 4 | Install the glass cover. |

12. TROUBLESHOOTING



WARNING!

Refer to Safety chapters.

12.1 What to do if...

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

| Problem | Check if |
|----------------------------|---|
| The oven does not heat up. | The fuse is blown. |
| The display shows "12.00". | There was a power cut. Set the time of day. |

| Problem | Check if |
|---|---|
| The water leaks out of the cavity embossment. | There is too much water in the cavity embossment. |
| Unsatisfying cooking performance of the function: True Fan Cooking PLUS . | You filled the cavity embossment with water. |
| The lamp does not work. | The lamp is burnt out. |

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 | BES255011M 944188386 | |
| Energy Efficiency Index | 95.3 | |

| Energy efficiency class | A |
|--|----------------|
| Energy consumption with a standard load, conventional mode | 0.99 kWh/cycle |
| Energy consumption with a standard load, fan-forced mode | 0.81 kWh/cycle |
| Number of cavities | 1 |
| Heat source | Electricity |
| Volume | 71 |
| Type of oven | Built-In Oven |
| Mass | 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

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

Moist Baking

Function designed to save energy during cooking.

14. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol $\overset{\checkmark}{\smile}$. 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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