

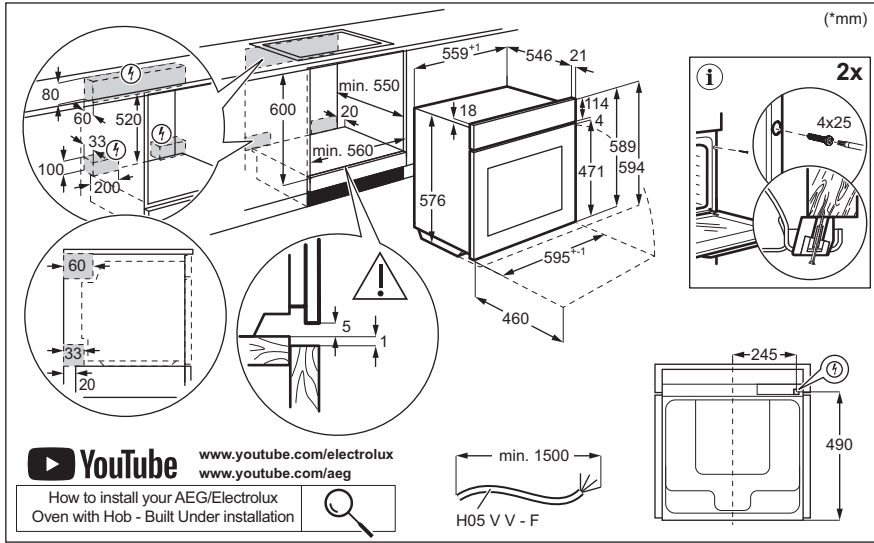


EEB350010M

EN User Manual | Oven



# INSTALLATION



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## 1. ⚠ 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 supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical hazard.
- The control panel must be connected to specified heating unit with matching colours of connectors, to avoid possible 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 or the surface of the appliance cavity.
- Always use oven gloves to remove or insert 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 available on our website.
- 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.
- The kitchen cabinet and the recess must have suitable dimensions.
- Keep the minimum distance from other appliances and units.
- Before mounting the appliance, check if the appliance door opens without restraint.
- Parts of the appliance carry current. Close the appliance with furniture to prevent touching the dangerous parts.
- 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 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.

- 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.
- Always use glass and jars approved for preserving purposes.
- 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.
- Always cook with the appliance door closed.

## 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.
- 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

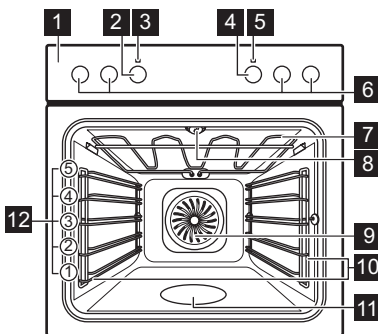
### **WARNING!**

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.

## 3. PRODUCT DESCRIPTION

### 3.1 General overview



- 1** Control panel
- 2** Knob for the heating functions
- 3** Power lamp / symbol
- 4** Control knob (for the temperature)

- 5** Temperature indicator / symbol
- 6** Knobs for the cooking zones
- 7** Heating element
- 8** Lamp
- 9** Fan
- 10** Shelf support, removable
- 11** Cavity embossment
- 12** Shelf positions

### 3.2 Accessories

- **Wire shelf**  
For cake tins, ovenproof dishes, roast dishes, cookware / dishes.
- **Combi pan**  
For cakes and biscuits. To bake and roast or as a pan to collect fat.

## 4. CONTROL PANEL

### 4.1 Knobs for the cooking zones


#### **WARNING!**

Refer to Safety chapters in the hob user manual.

You can operate the hob with the knobs for the cooking zones.

### 4.2 Heat settings

Knob indication	Function
0	Off position

Knob indication	Function
	Keep warm setting
1 - 9	Heat settings

Turn the knob to set a heat setting.

### 4.3 Automatic heat-up (if applicable)

The automatic heat-up function heats the cooking zone with full power for some time.

1. Turn the knob for the cooking zone clockwise as far as possible (beyond the highest heat setting).
2. Immediately set the necessary heat setting.
3. To deactivate the function, turn the knob to the off position.

### 4.4 Using the double zone (if applicable)



In case the hob has its own user interface with sensor fields the function is controlled by the hob. Refer to Daily Use chapters in the hob user manual.

1. To activate the double zone, turn the knob clockwise 9. Do not turn it through the stop position.
2. Turn the knob slowly until you can hear a click. The two cooking zones are on.
3. To set the necessary heat setting refer to "Heat settings".

### 4.5 Retractable knobs

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


## 5. BEFORE FIRST USE


### WARNING!

Refer to Safety chapters.

### 5.1 Initial preheating and cleaning

Preheat the empty appliance before the first use and contact with food. The appliance can emit unpleasant smell and smoke. Ventilate the room during preheating.

1. Remove all accessories and removable shelf supports from the appliance.
2. Set the function . Set the maximum temperature. Let the appliance operate for 1 h.

3. Set the function . Set the maximum temperature. Let the appliance operate for 15 min.
4. Turn off the appliance and wait until it is cold.
5. Clean the appliance and the accessories only with a microfibre cloth, warm water and a mild detergent.
6. Put the accessories and removable shelf supports back to their initial position.



## 6. DAILY USE

### **WARNING!**

Refer to Safety chapters.

### 6.1 Heating functions



#### **Light**

To turn on the lamp.



#### **Moist Baking**

This function is designed to save energy during cooking. When you use this function, the temperature inside the appliance may differ from the set temperature. The heating power may be reduced. For more information refer to "Daily Use" chapter, Notes on: Moist Baking.



#### **True Fan Cooking / True Fan Cooking PLUS**

To roast meat and bake cakes. Set a lower temperature than for Conventional Cooking as the fan distributes heat evenly in the oven interior. / To add humidity during the cooking. To get the right colour and crispy crust during baking. To give more juiciness during reheating.



#### **Conventional Cooking**

To bake and roast food on one shelf position.



#### **True Fan Cooking**

To roast meat and bake cakes. Set a lower temperature than for Conventional Cooking as the fan distributes heat evenly in the oven interior.



#### **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 bake gratins and to brown.



#### **Pizza Function**

To bake pizza and other dishes that require more heat from below.



#### **Defrost**

To defrost food (vegetables and fruit). The defrosting time depends on the amount and size of the frozen food.



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

### 6.2 Notes on: Moist Baking

This function was used to comply with the energy efficiency class and ecodesign requirements (according to EU 65/2014 and EU 66/2014). Tests according to: IEC/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 tips.

### 6.3 Setting a heating function

1. Turn the knob for the heating functions to select a heating function.
2. Turn the control knob to select the temperature.
3. When the cooking ends, turn the knobs to the off position to turn off the appliance.

### 6.4 Setting the function: True Fan Cooking PLUS

This function increases humidity during cooking.

### **WARNING!**



Risk of burns and damage to the appliance.

1. Make sure that the appliance is cold.

2. Fill the cavity embossment with tap water.



The maximum capacity of the cavity embossment is 250 ml. Do not refill the cavity embossment during cooking or when the appliance is hot.

3. Set the function:  .

4. Turn the control knob to set temperature.
5. Preheat the empty appliance for 10 min to create humidity.
6. Place the food inside the appliance. Do not open the oven door during cooking.
7. Turn the knob for the heating functions to the off position to turn off the appliance.
8. After the function ends, carefully open the door. Released humidity can cause burns.
9. Make sure that the appliance is cold. Remove the remaining water from the cavity embossment.

## 7. ADDITIONAL FUNCTIONS

### 7.1 Cooling fan

When the appliance operates, the cooling fan turns on automatically to keep the surfaces of

the appliance cool. If you turn off the appliance, the cooling fan can continue to operate until the appliance cools down.

## 8. USING THE ACCESSORIES

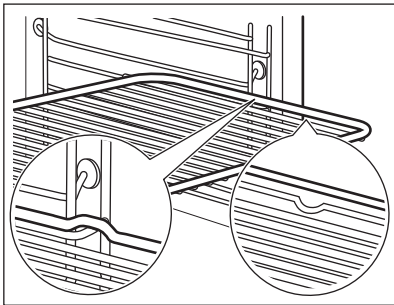
### **WARNING!**

Refer to Safety chapters.

### 8.1 Inserting accessories

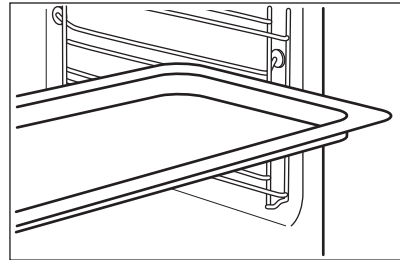
A small indentation at the top increases safety and provides tilt protection. The indentations are also anti-tip devices. The rim around the shelf prevents cookware from slipping off the shelf.

#### Wire shelf



Insert the shelf between the guide bars of the shelf support. Make sure that the shelf touches the back of the oven interior.

#### Deep pan



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

## 9. HINTS AND TIPS

### 9.1 Cooking recommendations

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




Your appliance may bake or roast differently than your previous appliance. The hints below show recommended settings for temperature, cooking time and shelf position for specific types of the food.

Count the shelf positions from the bottom of the oven floor.

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

For energy saving tips refer to "Energy efficiency" chapter.

#### Symbols used in the tables:

	Food type
	Heating function
	Temperature



Accessory



Shelf position



Cooking time (min)





### 9.2 Moist Baking - recommended accessories





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

- **Pizza pan** - dark, non-reflective, diameter 28cm
- **Baking dish** - dark, non-reflective, diameter 26cm
- **Ramekins** - ceramic, diameter 8cm, height 5 cm
- **Flan base tin** - dark, non-reflective, diameter 28cm

### 9.3 Moist Baking

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






		°C		
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
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

		°C		
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 biscuits, 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 omelette	pizza pan on wire shelf	190	3	40 - 50

## 9.4 Information for test institutes

Tests according to: EN 60350-1, IEC 60350-1.






Baking on one level

			°C		
Fatless sponge cake	True Fan Cooking	Wire shelf	160	45 - 60	2
Fatless sponge cake	Conventional Cooking	Wire shelf	160	45 - 60	2
Apple pie, 2 tins Ø20 cm	True Fan Cooking	Wire shelf	160	55 - 65	2
Apple pie, 2 tins Ø20 cm	Conventional Cooking	Wire shelf	180	55 - 65	1
Short bread	True Fan Cooking	Baking tray	140	25 - 35	2
Short bread	Conventional Cooking	Baking tray	140	25 - 35	2
Small cakes, 20 per tray <b>1)</b>	True Fan Cooking	Baking tray	150	20 - 30	3
Small cakes, 20 per tray <b>1)</b>	Conventional Cooking	Baking tray	170	20 - 30	3
Toast <b>2)</b>	Grill	Wire shelf	max.	1 - 2	5

**1)** Preheat the empty appliance.

**2)** Preheat the empty appliance for 5 min.

Multilevel baking

			°C		
Short bread	True Fan Cooking	Baking tray	140	25 - 45	2 and 4
Small cakes, 20 per tray <b>1)</b>	True Fan Cooking	Baking tray	150	25 - 35	2 and 4
Fatless sponge cake	True Fan Cooking	Wire shelf <b>2)</b>	160	45 - 55	2 and 4



Apple pie

True Fan Cooking

Wire shelf 2)

160

55 - 65

2 and 4

1) Preheat the empty appliance.

2) 1 cake tin on each wire shelf. One positioned to the left and one to the right.

## 10. CARE AND CLEANING

### **WARNING!**

Refer to Safety chapters.

### 10.1 Notes on cleaning

#### Cleaning Agents

- Clean the front of the appliance only with a microfibre cloth with warm water and a mild detergent.
- Use a cleaning solution to clean metal surfaces.
- Clean stains with a mild detergent.

#### Everyday Use

- Clean the interior of the appliance after each use. Fat accumulation or other residue may cause fire.
- Do not store food in the appliance for longer than 20 minutes. Dry the interior of the appliance only with a microfibre cloth after each use.

#### Accessories

- Clean all accessories after each use and let them dry. Use only a microfibre cloth with warm water and a mild detergent. Do not clean the accessories in a dishwasher.
- Do not clean the non-stick accessories using abrasive cleaner or sharp-edged objects.

### 10.2 Cleaning the cavity embossment

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



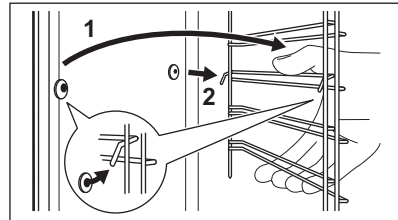
For the function: True Fan Cooking PLUS clean the oven every 5 - 10 cooking cycles.

1. Pour 250 ml of white vinegar or citric acid into the cavity embossment. Use maximum 6% acidity vinegar without any additives.
2. Let the vinegar dissolve the limestone residue at the ambient temperature for 30 minutes.
3. Clean the cavity with warm water and a soft cloth.

### 10.3 Removing the shelf supports

Remove the shelf supports to clean the appliance.

1. Turn off the appliance and wait until it is cold.
2. Pull the front of the shelf support away from the side wall.
3. Pull the rear end of the shelf support away from the side wall and remove it.



4. Install the shelf supports in the opposite sequence.

### 10.4

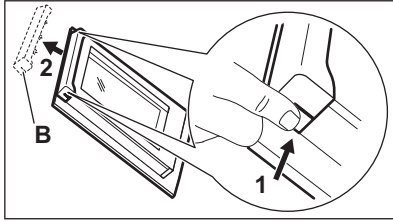
The number of glass panels is different for different models.

### **CAUTION!**

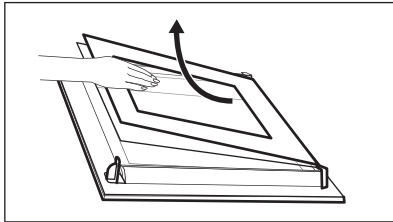
Carefully handle the glass, especially around the edges of the front panel. The glass can break.

1. Make sure the appliance is cold

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



3. Pull the door trim to the front to remove it.
4. Hold the door glass panels on their top edge one by one and pull them up out of the guide.



5. Clean the glass panel with water and soap. Dry the glass panel carefully. Do not clean the glass panels in the dishwasher.

After cleaning, do the above steps in the opposite sequence. Install the smaller panel first, then the larger and the door.

Make sure that the glass panels are inserted in the correct position otherwise the surface of the door may overheat.

## 10.5 Replacing the lamp

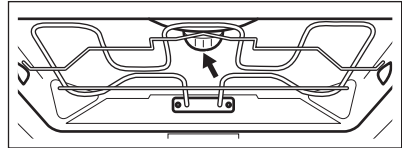
### **WARNING!**

Risk of electric shock.  
The lamp can be hot.

1. Turn off the appliance and wait until it is cold.
2. Disconnect the appliance from the mains.
3. Place the cloth on the oven floor.

### Top lamp

1. Turn the glass cover 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...

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

Problem	Cause and remedy
The appliance does not heat up.	The fuse is blown. Make sure that the fuse is the cause of the malfunction. If the problem persists, contact a qualified electrician.

Problem	Cause and remedy
The water leaks out of the cavity embossment.	There is too much water in the cavity embossment. Deactivate the appliance and make sure it is cold. Wipe the water with a cloth or a sponge. Add the correct amount of water. Refer to "Daily use", Setting the function: True Fan Cooking PLUS.

Problem	Cause and remedy
Unsatisfying cooking performance of the function: True Fan Cooking PLUS .	The cavity embossment is not filled with water. Add the correct amount of water. Refer to "Daily use", Setting the function: True Fan Cooking PLUS.
The lamp does not work.	The lamp is burnt out. Replace the lamp. Refer to "Care and cleaning", Replacing the lamp.

## 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 located on the front frame of the appliance. It is visible when you open the door. Do not remove the rating plate from the appliance.

**We recommend that you write the data here:**

Model (MOD.):

Product number (PNC):

Serial number (S.N.):

## 12. ENERGY EFFICIENCY

### 12.1 Product Information Sheet and Product Information according to EU Energy Labelling and Ecodesign Regulations

Supplier's name	AEG
Model identification	EEB350010M 940321363
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 l
Type of oven	Built-Under Oven
Mass	32.0 kg

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

### 12.2 Product Information for power consumption and maximum time to reach applicable low power mode

Power consumption in off mode	0.3 W
Maximum time needed for the equipment to automatically reach the applicable low power mode	20 min

### 12.3 Energy saving tips

Following tips below will help you save energy when using your appliance.

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

Use metal cookware and dark, non-reflective tins and containers to improve energy saving.

Do not preheat the appliance before cooking unless specifically recommended.

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 appliance temperature to minimum 3 - 10 min before the end of cooking. The residual heat inside the appliance will continue to cook.

Use the residual heat to keep the food warm or warm up other dishes.


#### **Keep food warm**


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

#### **Moist Baking**

Function designed to save energy during cooking.

## 13. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol . 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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