

AEG BES331110B

AEG BES331110B Electric Oven User Manual

Model: BES331110B

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, installation, and maintenance of your new AEG BES331110B Electric Oven. Please read this manual thoroughly before using the appliance and keep it for future reference. This oven combines traditional design with innovative features to provide optimal cooking results.

2. SAFETY INFORMATION

WARNING: Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Ensure the appliance is properly installed and earthed by a qualified person.
- Do not touch hot surfaces. Always use oven mitts or pot holders.
- Supervise children when the oven is in use.
- Never use water to extinguish cooking oil fires. Smother the fire with a lid or baking soda.
- Disconnect the appliance from the power supply before cleaning or maintenance.
- Do not store flammable materials in or near the oven.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your AEG BES331110B Electric Oven.



Figure 3.1: Front View of the Oven. This image shows the complete front of the AEG BES331110B electric oven, featuring its black finish, digital display, and two control knobs. The oven door is closed, revealing the interior racks and fan.



Figure 3.2: Oven Interior with Racks. This image provides a clear view inside the AEG BES331110B oven, highlighting the two adjustable wire racks and a baking tray positioned on the lower rack. The interior fan is visible at the back.



Figure 3.3: Convection Fan Detail. This close-up image focuses on the rear interior of the AEG BES331110B oven,

prominently displaying the circular convection fan, which ensures even heat distribution during cooking.

Key Components:

- **Control Panel:** Digital display and rotary knobs for setting temperature, cooking functions, and timer.
- **Oven Cavity:** The main cooking area with a capacity of 71 liters.
- **Oven Racks:** Multiple levels for flexible cooking.
- **Convection Fan:** Located at the back, ensures even heat distribution.
- **Oven Light:** Illuminates the interior for visibility.

4. SETUP AND INSTALLATION

The AEG BES331110B oven is designed for built-in installation. Professional installation is recommended.

4.1 Unpacking

Carefully remove all packaging materials. Inspect the oven for any damage. Report any damage to your retailer immediately.

4.2 Electrical Connection

This appliance requires a 230 Volt, 3500 Watt electrical supply. Ensure the electrical installation complies with local regulations. The oven must be properly earthed.

4.3 Built-In Installation

Refer to the separate installation template provided with your oven for precise cabinet dimensions. Ensure adequate ventilation around the appliance.

1. Prepare the cabinet opening according to the provided dimensions.
2. Slide the oven into the opening, ensuring it is level.
3. Secure the oven to the cabinet using the screws provided.
4. Connect the oven to the electrical supply.

5. OPERATING INSTRUCTIONS

Your AEG BES331110B oven offers various cooking functions for versatile meal preparation.

5.1 First Use

Before first use, clean the oven interior with a damp cloth. Heat the empty oven at 200°C (392°F) for approximately 30 minutes to burn off any manufacturing residues. Ensure good ventilation during this process.

5.2 Setting the Time

Upon first connection, the display will flash. Use the control knobs to set the current time. Press the confirmation button to save.

5.3 Cooking Functions

Rotate the function knob to select your desired cooking mode:

Function	Description	Typical Use
Conventional Heat	Heat from top and bottom elements.	Baking cakes, pastries, roasting meat.
True Fan Cooking	Heat distributed by the fan from a circular element.	Cooking on multiple levels, roasting large joints.
Grill	Intense heat from the top element.	Grilling toast, sausages, browning dishes.
Defrost	Fan circulates air at room temperature.	Thawing frozen food gently.

5.4 Setting Temperature and Time

1. Turn the function knob to select a cooking mode.
2. Turn the temperature knob to set the desired temperature.
3. Use the timer controls to set a cooking duration or a delayed start, if desired.
4. The oven will begin heating once settings are confirmed.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your oven.

6.1 General Cleaning

- Always allow the oven to cool down before cleaning.
- Use a soft cloth and mild detergent for the exterior surfaces.
- For the interior, use a specialized oven cleaner or a solution of warm water and dish soap. Avoid abrasive cleaners.
- Remove oven racks and clean them separately in warm soapy water.

6.2 Replacing the Oven Light

Ensure the oven is disconnected from the power supply before attempting to replace the bulb. Unscrew the protective glass cover, replace the old bulb with a new heat-resistant oven bulb (max 25W), and reattach the cover.

7. TROUBLESHOOTING

If you encounter issues with your oven, refer to the following table before contacting service.

Problem	Possible Cause	Solution
Oven does not heat up.	No power supply; incorrect settings.	Check circuit breaker; ensure oven is plugged in; verify function and temperature settings.
Oven light not working.	Bulb is faulty.	Replace the oven light bulb (refer to Section 6.2).

Problem	Possible Cause	Solution
Food not cooking evenly.	Incorrect rack position; overloaded oven; fan issue.	Use recommended rack positions; avoid overcrowding; ensure fan is clean and operational.
Smoke or odor during first use.	Residues from manufacturing.	This is normal. Run the oven empty at high temperature for 30 minutes (refer to Section 5.1).

8. SPECIFICATIONS

Feature	Detail
Brand	AEG
Model	BES331110B
Type	Electric Oven
Capacity	71 Liters
Power (Wattage)	3500 Watts
Voltage	230 Volts
Installation Type	Built-In
Product Dimensions	23.43 x 22.32 x 23.39 inches
Item Weight	73.7 pounds

9. WARRANTY AND SUPPORT

Your AEG BES331110B Electric Oven comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

9.1 Customer Support

For technical assistance, spare parts, or service requests, please contact AEG customer support. Have your model number (BES331110B) and serial number ready when you call.

You can also visit the official AEG website for FAQs and further support information www.aeg.com