

AEG CCE84779CB

AEG CCE84779CB Induction Hob User Manual

Autonomous Hob with Integrated Cooker / 83 cm / Induction

1. INTRODUCTION

This user manual provides comprehensive instructions for the safe and efficient operation of your new AEG CCE84779CB Black Built-in 83 cm Zone Induction Hob. This advanced appliance features an integrated cooker hood, Wi-Fi capability, Auto Function, Bridge Function, and Recirculation mode, offering a seamless cooking experience. Please read this manual thoroughly before installation and use, and keep it for future reference.

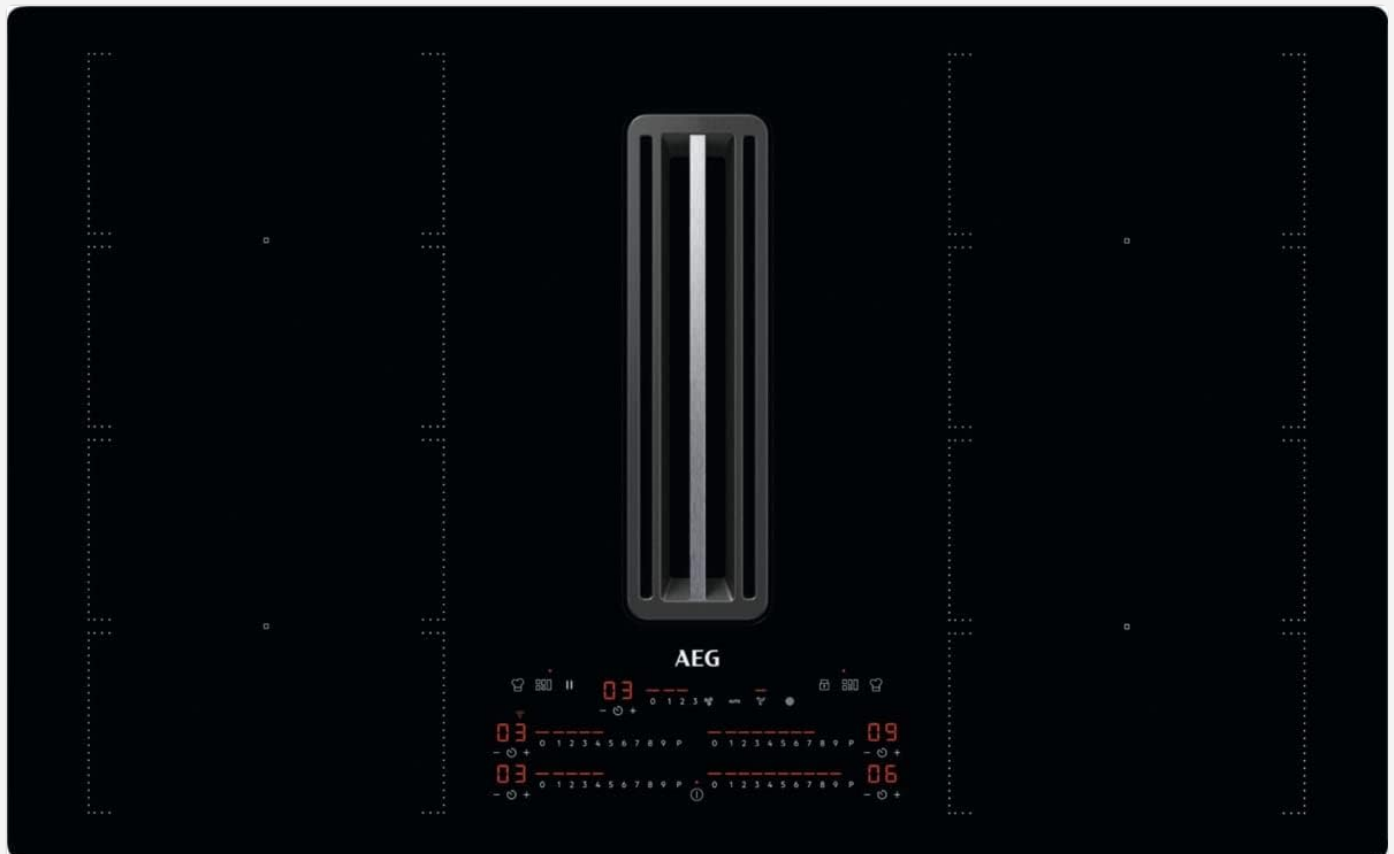


Figure 1: Front view of the AEG CCE84779CB Induction Hob, showcasing its sleek black glass-ceramic surface and central integrated ventilation system.

2. IMPORTANT SAFETY INFORMATION

For your safety and to ensure correct operation, read this manual carefully before installation and use. Keep these instructions with the appliance for future reference. The manufacturer is not responsible for any injuries or damages resulting from incorrect installation or use.

General Safety

- This appliance is intended for domestic use only.
- Installation must be carried out by a qualified professional in accordance with local regulations.
- Ensure the appliance is disconnected from the power supply before any maintenance or repair work.
- Do not store flammable materials on or near the hob.
- Supervise children when the appliance is in use.
- Do not use steam cleaners to clean the appliance.

Induction Specific Safety

- Persons with pacemakers or other medical implants must consult their doctor before using this appliance.
- Do not place metallic objects such as knives, forks, spoons, or lids on the hob surface as they can become hot.
- Use only induction-compatible cookware.

3. INSTALLATION AND SETUP

The AEG CCE84779CB is a built-in appliance and requires professional installation. Ensure that the installation area meets the specified dimensions and electrical requirements.

3.1 Unpacking and Inspection

- Carefully unpack the appliance and check for any transport damage. Report any damage immediately to your dealer.
- Retain the packaging materials for safe transport in the future.
- Included components: Cooktop unit, Grates, Burner caps.

3.2 Electrical Connection

This appliance operates on **220 Volts** and requires a **10 KW** power supply. The electrical connection must be performed by a qualified electrician in accordance with all local and national wiring regulations.

3.3 Dimensions and Placement

The product dimensions are approximately **20.08 x 32.68 x 8.27 inches** (Length x Width x Height). Ensure adequate ventilation space around and below the appliance as specified in the installation guide provided separately with the product.

4. OPERATING INSTRUCTIONS

The AEG CCE84779CB features intuitive knob controls and advanced induction technology for precise cooking.

4.1 Control Panel Overview

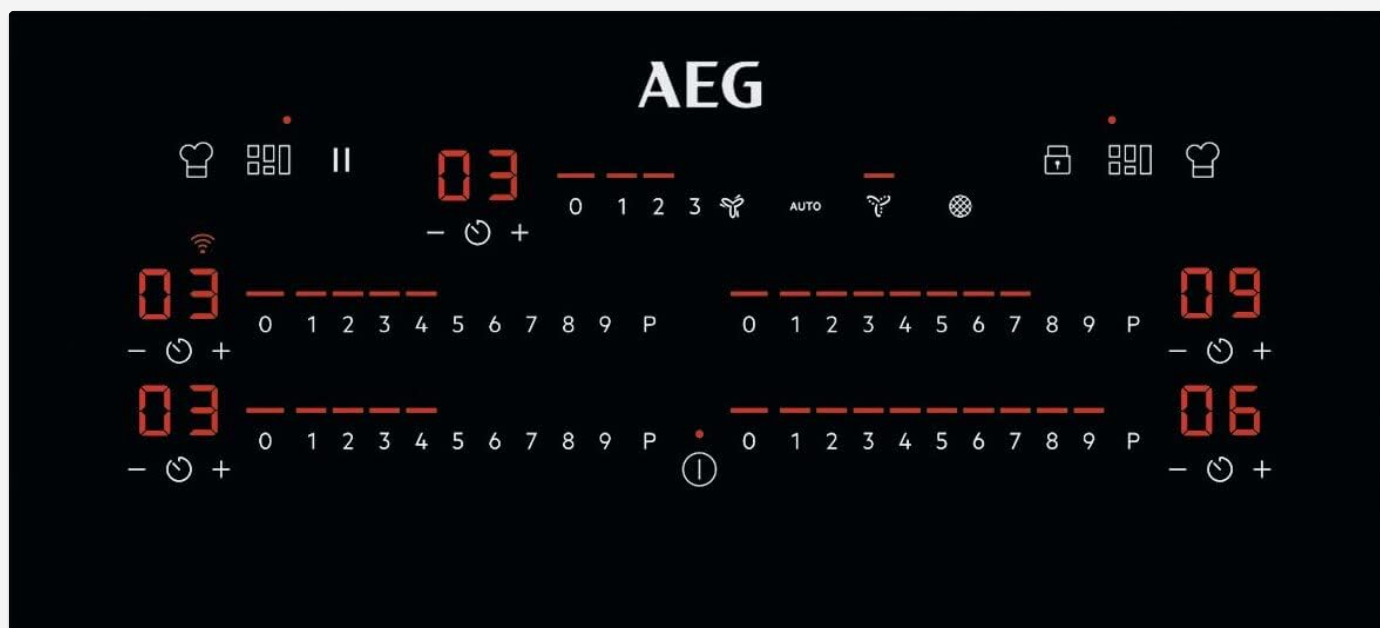


Figure 2: Detailed view of the touch control panel, showing individual zone controls, power levels, and function indicators. The hob is equipped with **4 heating elements**. Each cooking zone has its own dedicated control area on the glass-ceramic surface. The controls are primarily knob-based, complemented by touch-sensitive areas for specific functions.

4.2 Basic Operation

1. **Turning On:** Touch the main power symbol to activate the hob.
2. **Selecting a Cooking Zone:** Place an induction-compatible pan on the desired cooking zone. The corresponding indicator will light up.
3. **Adjusting Heat:** Use the rotary knob or touch sliders for the selected zone to set the desired power level (typically 1-9, with 'P' for PowerBoost).
4. **Turning Off:** Touch the main power symbol again to turn off the entire hob, or select an individual zone and reduce its power to '0' to turn it off.

4.3 Special Features

- **Wi-Fi Capable:** Connect your hob to your home Wi-Fi network to access smart features via the AEG app, such as remote monitoring and control.
- **Auto Function:** This feature automatically adjusts the extraction power of the integrated hood based on the cooking intensity.
- **Bridge Function:** Combine two cooking zones to create a larger cooking area, ideal for griddle plates or large pots.
- **Recirculation:** The integrated hood operates in recirculation mode, filtering air and returning it to the kitchen, eliminating the need for external ducting.



Figure 3: Close-up view of the central integrated ventilation grill, which efficiently extracts cooking fumes directly from the hob surface.

5. CARE AND MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your AEG induction hob.

5.1 Cleaning the Glass-Ceramic Surface

- Always clean the hob after each use once it has cooled down.
- Use a soft cloth or sponge with a non-abrasive cleaner specifically designed for glass-ceramic hobs.
- For stubborn stains, use a hob scraper, holding it at a sharp angle to avoid scratching.
- Wipe dry with a clean cloth to prevent water marks.

5.2 Cleaning the Integrated Ventilation System

The integrated ventilation system requires regular cleaning of its components, including the grease filters and any charcoal filters (for recirculation mode).

- Refer to the detailed instructions in the separate ventilation system manual for removal and cleaning of filters.
- Grease filters are typically washable and should be cleaned regularly (e.g., monthly).
- Charcoal filters (if applicable) are not washable and need to be replaced periodically (e.g., every 3-6 months, depending on usage).

6. TROUBLESHOOTING

Before contacting service, please check the following common issues and their solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; Child lock activated.	Check circuit breaker; Deactivate child lock (refer to operating section).
Cooking zone not heating.	Non-induction compatible cookware; Pan too small or not centered.	Use induction-compatible cookware; Ensure pan covers at least 70% of the zone.
Display shows an error code.	Specific malfunction.	Refer to the full error code list in the comprehensive manual or contact service.
Integrated hood not extracting effectively.	Clogged grease filters; Charcoal filters need replacement.	Clean grease filters; Replace charcoal filters.

If the problem persists after attempting these solutions, please contact AEG customer service or a qualified technician.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	AEG
Model	CCE84779CB
Item Weight	66 pounds
Product Dimensions (L x W x H)	20.08 x 32.68 x 8.27 inches
Efficiency Class	A+ (Scale A+++ to D)
Noise Level	10 dB
Burner Type	Induction
Number of Heating Elements	4
Color	Black
Voltage	220 Volts
Wattage	10 KW
Fuel Type	Electric
Material Type	Glass-Ceramic
Control Type	Knob

Feature	Specification
Included Components	Cooktop unit, Grates, Burner caps

8. WARRANTY AND CUSTOMER SUPPORT

For information regarding your product's warranty, please refer to the warranty card included with your purchase or visit the official AEG website. Keep your proof of purchase for warranty claims.

If you require technical assistance, spare parts, or have any questions not covered in this manual, please contact AEG customer support:

- AEG Official Website:** www.aeg.com
- Customer Service Contact:** Refer to the contact details provided on the AEG website for your region.

When contacting support, please have your product model number (CCE84779CB) and serial number ready. The serial number is typically located on a label on the underside of the appliance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

