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› [AEG](#) /

› AEG DBB5960HM Wall-Mounted Range Hood User Manual

## AEG DBB5960HM Square

# AEG DBB5960HM Wall-Mounted Range Hood User Manual

Model: DBB5960HM Square | Brand: AEG

## 1. INTRODUCTION AND OVERVIEW

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The AEG DBB5960HM is a high-performance wall-mounted chimney hood designed to efficiently remove cooking odors and vapors from your kitchen. Featuring a sleek stainless steel finish and advanced functionalities, this appliance ensures a fresh and clean kitchen environment.

Key features include:

- Optimal extraction power with low noise levels.
- Modern TouchControl panel for precise operation.
- Hob<sup>2</sup>Hood function for automatic control when paired with a compatible hob.
- Energy-efficient LED lighting.
- Durable stainless steel grease filters.
- Suitable for both exhaust air and recirculation modes.



Front view of the AEG DBB5960HM wall-mounted range hood, showcasing its stainless steel finish, integrated LED lighting, and touch control panel located centrally on the front.

## 2. SETUP AND INSTALLATION

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This range hood is designed for wall mounting. Proper installation is crucial for optimal performance and safety. It is recommended that installation be performed by a qualified professional.

### 2.1 Mounting Requirements

- **Mounting Type:** Wall mounting.
- **Minimum Distance (Electric Hob):** 50.0 cm from the cooking surface.
- **Minimum Distance (Gas Hob):** 65.0 cm from the cooking surface.
- **Exhaust Air Connection:** 15.0 cm diameter.

### 2.2 Electrical Connection

The appliance requires a connection voltage of 220 - 240 Volts. Ensure the electrical supply meets these requirements and that the connection is made safely.

### 2.3 Air Extraction Modes

The range hood supports both exhaust air (ducting outside) and recirculation air (filtering and returning air to the kitchen) modes. For recirculation mode, a carbon filter (TYPE15 or SUPCHARC-E) is required and available as a special accessory.

## 3. OPERATING INSTRUCTIONS

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The AEG DBB5960HM range hood features a modern TouchControl panel for intuitive operation.

### 3.1 Power and Speed Settings

- The range hood offers **3 normal speed settings** and **1 intensive speed setting** for powerful extraction.
- Press the corresponding buttons on the TouchControl panel to select the desired fan speed.
- The intensive speed setting provides maximum extraction power for heavy cooking fumes and odors.

### 3.2 Hob<sup>2</sup>Hood Function

If you have a compatible AEG hob, the Hob<sup>2</sup>Hood function allows the range hood to automatically adjust its fan speed based on the hob's cooking activity. This feature provides hands-free operation and optimal ventilation.

- Ensure your hob is compatible and the Hob<sup>2</sup>Hood function is activated on both appliances.
- The range hood will automatically turn on and adjust its speed when the hob is in use.
- Manual control is still possible via the TouchControl panel or the hob's controls.

### 3.3 Ventilation Function (SilenceTech)

Activate the dedicated ventilation function to quietly remove residual odors after cooking. This function operates at a low noise level, contributing to a fresh kitchen atmosphere without disturbance.

### 3.4 LED Lighting

The range hood is equipped with two energy-efficient LED lights (total 5 Watts, 3000 K color temperature) to illuminate your cooking area. Press the light button on the TouchControl panel to turn the lights on or off.

## 4. MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your AEG range hood.

### 4.1 Grease Filters

The range hood is fitted with two durable stainless steel design grease filters. These filters capture grease particles from cooking vapors.

- **Cleaning:** The grease filters should be cleaned regularly, typically every 2-4 weeks depending on usage. They can be washed by hand or in a dishwasher.
- **Saturation Indicator:** The range hood features an optical saturation indicator for the grease filter, which will alert you when cleaning is required.

### 4.2 Carbon Filters (for Recirculation Mode)

If operating in recirculation mode, a carbon filter is essential for removing odors. The range hood is compatible with TYPE15 (PNC 942 122 164) and highly efficient SUPCHARC-E (PNC 942 150 224) carbon filters, available as special accessories.

- **Replacement/Regeneration:** Standard carbon filters need to be replaced periodically. The highly efficient SUPCHARC-E carbon filter is regenerable; it can be regenerated within 2 hours in an oven at 150 °C.

- **Service Life:** The highly efficient carbon filter has a service life of approximately 3-4 years.
- **Saturation Indicator:** An optical saturation indicator for the carbon filter will alert you when it needs attention.

### 4.3 Exterior Cleaning

Clean the stainless steel exterior with a soft cloth and a mild, non-abrasive cleaning agent specifically designed for stainless steel. Avoid harsh chemicals or abrasive materials that could damage the finish.

## 5. TROUBLESHOOTING

If you encounter issues with your range hood, consider the following basic troubleshooting steps:

- **No Power:** Check if the appliance is properly plugged in and if there is power to the outlet. Verify the circuit breaker.
- **Poor Extraction:** Ensure the grease filters are clean and correctly installed. If using recirculation mode, check the carbon filter for saturation or proper installation. Verify that the exhaust ducting is not blocked.
- **Unusual Noise:** Check for any loose parts or obstructions in the fan area. Ensure filters are securely in place.
- **Lights Not Working:** Check if the LED lights are properly seated. If they are not functioning, they may require replacement by a qualified technician.

For persistent issues or complex repairs, contact AEG customer support or a certified service technician.

## 6. SPECIFICATIONS

| Feature                        | Specification             |
|--------------------------------|---------------------------|
| Model Number                   | DBB5960HM Square          |
| PNC                            | 942 150 526               |
| EAN Number                     | 7332543517596             |
| Device Type                    | Range Hood (Chimney Hood) |
| Mounting Type                  | Wall Mounting             |
| Material                       | Stainless Steel           |
| Color                          | Silver                    |
| Finish Type                    | Brushed                   |
| Control Method                 | Touch Control             |
| Number of Speeds               | 3 + 1 Intensive           |
| Annual Energy Consumption      | 57.7 kWh/year             |
| Energy Efficiency Class        | A                         |
| Fluid Dynamic Efficiency Class | A (30.5)                  |
| Lighting Efficiency Class      | A (29)                    |
| Grease Filtering Class         | C (76%)                   |

| Feature                                  | Specification                                          |
|------------------------------------------|--------------------------------------------------------|
| Max. Exhaust Air Power (Intensive)       | 779 m³/h                                               |
| Max. Exhaust Air Power (Normal)          | 352 m³/h                                               |
| Min. Exhaust Air Power (Normal)          | 175 m³/h                                               |
| Sound Power Level (Intensive Exhaust)    | 73 dB(A)                                               |
| Sound Power Level (Max. Exhaust)         | 55 dB(A)                                               |
| Sound Power Level (Min. Exhaust)         | 38 dB(A)                                               |
| Max. Recirculation Air Power (Intensive) | 524 m³/h                                               |
| Max. Recirculation Air Power (Normal)    | 302 m³/h                                               |
| Min. Recirculation Air Power (Normal)    | 127 m³/h                                               |
| Sound Power Level (Max. Recirculation)   | 62 dB(A)                                               |
| Sound Power Level (Min. Recirculation)   | 44 dB(A)                                               |
| Number of Motors                         | 1                                                      |
| Lighting Type                            | LED (2 lamps)                                          |
| Total Lighting Power                     | 5 Watts                                                |
| Color Temperature                        | 3000 K                                                 |
| Number of Filters                        | 2 (Stainless Steel Grease Filters)                     |
| Compatible Carbon Filter                 | TYPE15 (PNC 942 122 164), SUPCHARC-E (PNC 942 150 224) |
| Appliance Dimensions (H x W x D)         | 6.0 x 89.8 x 50.0 cm                                   |
| Product Dimensions (L x W x H)           | 50 x 89.8 x 63.5 cm                                    |
| Net Weight                               | 18.3 kg                                                |
| Gross Weight                             | 22.1 kg                                                |
| Connection Voltage                       | 220 - 240 V                                            |
| Minimum Distance (Electric)              | 50.0 cm                                                |
| Minimum Distance (Gas)                   | 65.0 cm                                                |
| First Available Date                     | December 8, 2016                                       |

## 7. WARRANTY AND SUPPORT

For detailed information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official AEG website. For technical support, spare parts, or service inquiries, please contact AEG customer service directly. Ensure you have your product model number (DBB5960HM Square) and serial number available when contacting support.

## ASK A QUESTION ABOUT THIS MANUAL

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### Question

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### Details

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

Submit question

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