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› Electrolux/Pelgrim Carbon Filter Type B (50263848009 / KF90) Instruction Manual

Electrolux 50263848009

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Model: 50263848009 / KF90

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Electrolux/Pelgrim Type B carbon filter. This filter is designed for use in compatible cooker hoods operating in recirculation mode, effectively removing odors and grease particles from the air.

SAFETY INFORMATION

- Always disconnect the cooker hood from the power supply before attempting any installation or maintenance.
- Handle the filter carefully to avoid damage.
- Keep packaging materials away from children.
- Ensure the filter is correctly seated to prevent air bypass.

SETUP AND INSTALLATION

The carbon filter is an essential component for cooker hoods configured for recirculation. It works by absorbing cooking odors before the air is returned to the kitchen. Refer to your specific cooker hood's instruction manual for detailed steps on accessing the filter housing.

1. **Prepare the Cooker Hood:** Ensure the cooker hood is switched off and disconnected from the main power supply.
2. **Access Filter Housing:** Open the grease filter grille or remove the metal grease filters to access the carbon filter housing. The method varies by cooker hood model.
3. **Remove Old Filter (if applicable):** If replacing an old filter, carefully unclip or twist it to remove it from its position. Dispose of the old filter responsibly.
4. **Install New Carbon Filter:** Position the new carbon filter (Model 50263848009 / KF90) into the designated slots or clips. Ensure it is securely fastened and sits flush against the housing to prevent air leakage. Some models may require a twisting motion to lock the filter in place.
5. **Reassemble:** Reinstall any removed grease filters or close the grille.

6. **Restore Power:** Reconnect the cooker hood to the power supply.



Image: Angled view of the Electrolux/Pelgrim Type B carbon filter, showing its rectangular shape and filter material.



Image: The carbon filter with indicated dimensions: 273 mm length and 110 mm width. This helps confirm compatibility.



Image: A modern kitchen setting featuring a cooker hood above a hob, illustrating the typical environment where this carbon filter would be installed.

OPERATING INSTRUCTIONS

The carbon filter operates passively within your cooker hood's recirculation system. Once installed, it continuously filters the air as the cooker hood runs. No direct user interaction is required for the filter's operation itself.

For optimal performance, ensure your cooker hood is used at appropriate fan speeds for the cooking task. The effectiveness of odor removal is directly related to the air passing through the filter.

MAINTENANCE

Regular replacement of the carbon filter is crucial for maintaining the efficiency of your cooker hood's odor removal capabilities. Carbon filters cannot be washed or regenerated.

- **Replacement Frequency:** It is recommended to replace the carbon filter every 3 to 6 months, depending on the frequency and intensity of cooking. Heavy cooking or frying may necessitate more frequent replacement.
- **Replacement Procedure:** Follow the "Setup and Installation" steps in reverse to remove the old filter and install a new one.
- **Disposal:** Dispose of used carbon filters according to local waste disposal regulations. They are generally considered household waste.



Image: A detailed close-up of the carbon filter's mesh material, highlighting its structure designed for odor absorption.



Image: A close-up view showing activated carbon pellets, which are responsible for absorbing odors, contained within a grid structure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Persistent cooking odors	Saturated carbon filter.	Replace the carbon filter with a new one.
Reduced air circulation	Incorrectly installed filter or clogged grease filters.	Ensure the carbon filter is correctly seated. Clean or replace metal grease filters as per your cooker hood manual.
Unusual noise from cooker hood	Filter not securely fastened.	Check that the carbon filter is properly clipped or twisted into place.

SPECIFICATIONS

Model: 50263848009 / KF90 (Type B)

Brand: Electrolux / Pelgrim (Compatible with various brands)

Material: Activated Carbon Fiber

Product Dimensions: 27.31 cm (Length) x 11 cm (Width) x 2.69 cm (Height)

Compatibility: Designed for specific cooker hood models requiring Type B carbon filters. Refer to your appliance manual for exact compatibility.

WARRANTY

This carbon filter is a consumable item. For specific warranty information regarding manufacturing defects, please refer to the warranty policy provided by the retailer or the filter manufacturer, AllSpares. Consumable items like filters typically have limited or no warranty against normal wear and tear.

SUPPORT

For further assistance or inquiries regarding this carbon filter, please contact the retailer where the product was purchased or the manufacturer, AllSpares. For issues related to your cooker hood appliance, please refer to the appliance manufacturer's support channels (e.g., Electrolux or Pelgrim).

You may also find additional information on the [product's Amazon page](#).