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LDGSUPH EAC315

LDGSUPH Air Purifier Filter Replacement for Electrolux EAC315

Instruction Manual

1. Introduction

Thank you for choosing the LDGSUPH Air Purifier Filter Replacement set. This product is designed to be compatible with Electrolux EAC315 air purifiers, providing efficient air filtration to improve your indoor air quality. This manual provides essential information for proper installation, maintenance, and understanding of your new filter set.

2. Package Contents

Please verify that all components are present in your package:

- 1 x Main Filter (True Filter)
- 1 x Carbon Filter
- 1 x Pre-filter



Figure 2.1: Components of the LDGSUPH filter replacement set, including the pre-filter, true filter, and carbon filter, designed for Electrolux EAC315 air purifiers.

3. Installation Guide

Replacing the filters in your Electrolux EAC315 air purifier is a straightforward process. Follow these steps for proper installation:

1. **Power Off:** Before beginning, ensure your air purifier is turned off and unplugged from the power outlet to prevent electrical hazards.
2. **Access Filter Compartment:** Refer to your Electrolux EAC315 air purifier's original manual to locate and open the filter compartment. This usually involves removing a front or back panel.
3. **Remove Old Filters:** Carefully remove the used pre-filter, carbon filter, and main filter from the compartment. Dispose of them according to local regulations.
4. **Install New Filters:** Insert the new filters in the correct order and orientation. Typically, the pre-filter goes in first, followed by the carbon filter, and then the main (true HEPA) filter. Ensure they fit snugly into their designated slots.

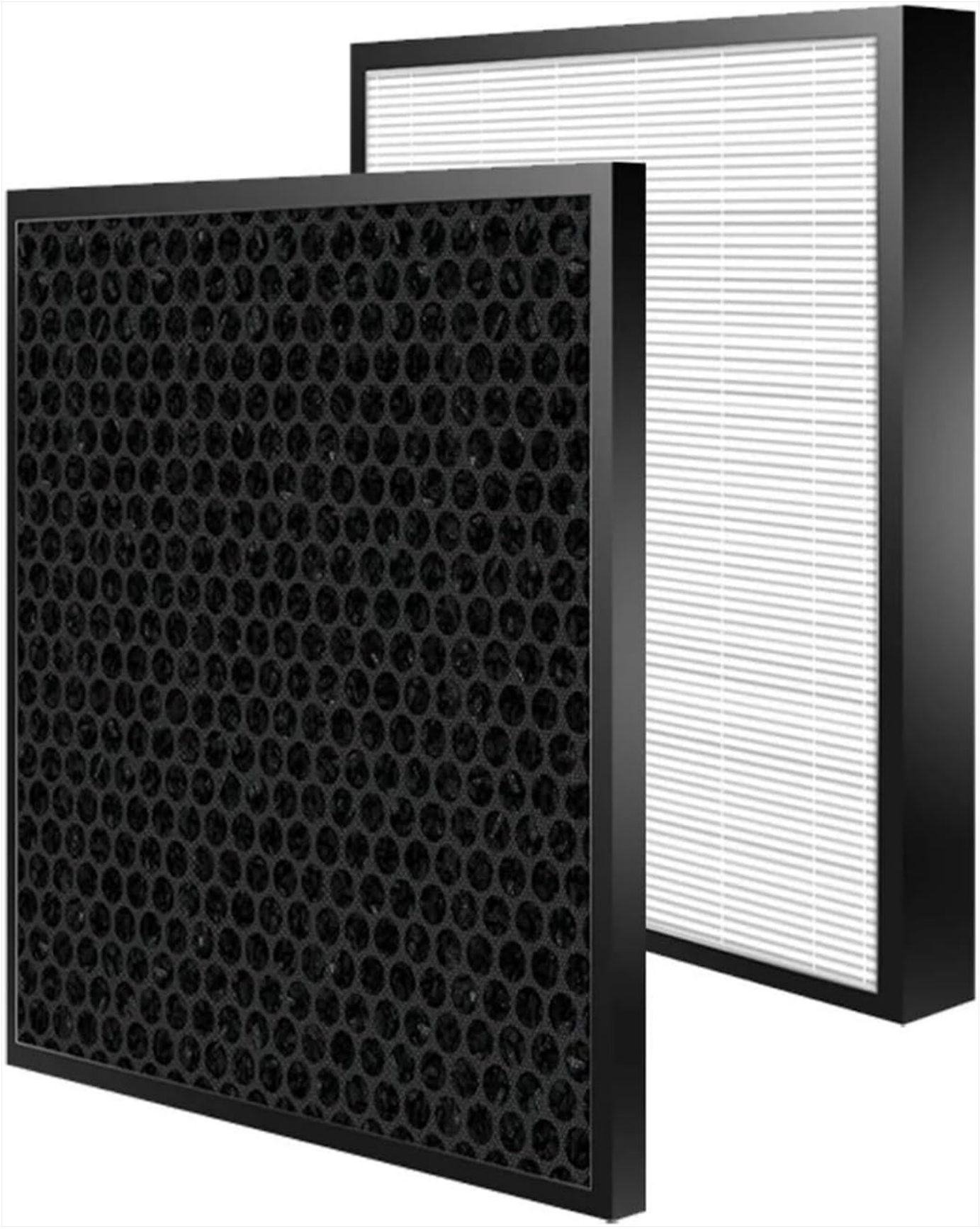


Figure 3.1: The carbon filter and true filter, which are key components for air purification.

5. **Close Compartment:** Securely close the filter compartment panel.
6. **Restore Power:** Plug the air purifier back into the power outlet and turn it on.
7. **Reset Filter Indicator:** If your air purifier has a filter replacement indicator, follow the manufacturer's instructions to reset it. This typically involves pressing and holding a specific button for a few seconds.

The installation steps are designed to be simple, allowing users to complete the replacement without professional guidance.

4. Operating Principles

The LDGSUPH filter set works in conjunction with your Electrolux EAC315 air purifier to clean the air through a multi-stage filtration process:

- **Pre-filter:** Captures larger particles such as dust, lint, and pet hair, extending the life of the subsequent filters.
- **True Filter:** Accurately captures various fine particles like pollen, dust mites, and other allergens, effectively purifying the air. This filter features a low wind resistance design to ensure smooth air circulation without affecting the machine's air volume.
- **Carbon Filter:** Absorbs odors, volatile organic compounds (VOCs), and other harmful gases, providing fresh and clean air.

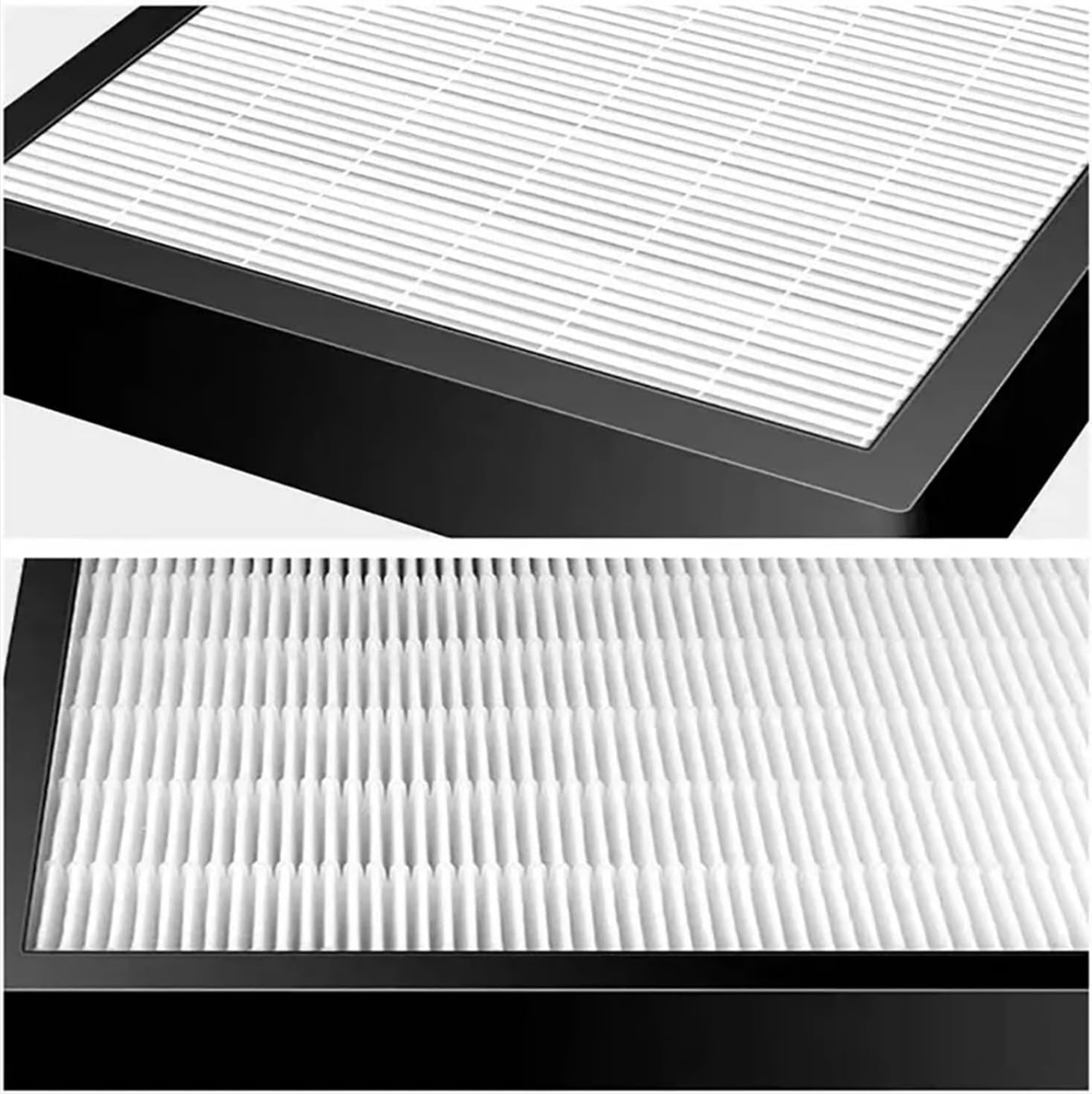


Figure 4.1: Detailed view of the true filter's pleated structure, designed for efficient particle capture.

5. Maintenance

Regular filter replacement is crucial for maintaining the performance and efficiency of your air purifier. The lifespan of filters can vary depending on air quality, usage frequency, and environmental factors.

- **Replacement Frequency:** It is generally recommended to replace the entire filter set every 6-12 months. However, always refer to your air purifier's specific guidelines for optimal performance.
- **Cleaning:** These filters are designed for replacement, not cleaning. Attempting to wash or clean the filters may damage their structure and reduce their effectiveness.
- **Indicator Lights:** Pay attention to your air purifier's filter replacement indicator light, if available.

6. Troubleshooting

If you encounter issues after replacing your filters, consider the following:

- **Reduced Airflow:** Ensure all filters are installed correctly and seated firmly. Check for any obstructions in the air intake or outlet of the purifier.
- **Persistent Odors:** Verify that the carbon filter is installed correctly. If odors persist shortly after replacement, it might indicate a need for more frequent filter changes in heavily polluted environments.
- **Filter Indicator Light Remains On:** After replacing filters, you typically need to manually reset the filter life indicator on your air purifier. Consult your air purifier's manual for specific instructions on how to perform this reset.
- **Unusual Noises:** Ensure all filters are properly seated and the filter compartment cover is securely closed. Loose components can cause vibrations or rattling.

7. Specifications

Feature	Detail
Brand	LDGSUPH
Compatibility	Electrolux EAC315 Air Purifier
Filter Type	Pre-filter, True Filter, Carbon Filter
Color	White and Black
Item Weight	Approximately 50 g
Package Dimensions	Approximately 1 x 1 x 1 cm

8. Warranty and Support

For any questions, concerns, or support regarding your LDGSUPH filter replacement set, please contact the seller or manufacturer directly. Please retain your proof of purchase for any warranty claims.

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.

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