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› Ariete Cyclonic HEPA Filter Instruction Manual for Eco Power 4051 2797 Vacuum Cleaners

Ariete 4051 2797

Ariete Cyclonic HEPA Filter Instruction Manual

Model: Eco Power 4051 2797

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Ariete Cyclonic HEPA Filter. This filter is designed to capture fine dust particles and allergens, ensuring cleaner air output from your vacuum cleaner. It is a washable and reusable component, compatible with Ariete Eco Power series vacuum cleaners, including models 4051 and 2797, and potentially other brands. Always verify compatibility by checking the filter dimensions.



This image displays the Ariete Cyclonic HEPA filter, a circular pleated filter element, enclosed in its clear plastic packaging. The packaging label indicates 'AT5166054100 FILTER KIT HEPA 4061X2797', confirming its model and type.

INSTALLATION INSTRUCTIONS

Follow these steps to correctly install the HEPA filter in your vacuum cleaner:

1. **Power Off:** Ensure your vacuum cleaner is unplugged from the power outlet before beginning installation.
2. **Locate Filter Compartment:** Refer to your vacuum cleaner's user manual to identify the location of the HEPA filter compartment. This is typically found near the motor or exhaust vent.
3. **Remove Old Filter:** Carefully open the filter compartment. Remove the old, dirty filter. Dispose of the old filter according to local regulations.
4. **Insert New Filter:** Place the new Ariete Cyclonic HEPA Filter into the compartment. Ensure it fits snugly and is oriented correctly. The filter's dimensions are approximately 90mm (9cm) in diameter, with a thickness of 30mm (3cm) without the rise, and 40mm (4cm) with the rise.
5. **Secure Compartment:** Close the filter compartment securely. Ensure all latches or covers are properly fastened.
6. **Test:** Plug in your vacuum cleaner and perform a brief test to ensure proper operation and airflow.

Note: If the filter does not fit, do not force it. Double-check the compatibility with your specific vacuum cleaner model.

OPERATION

The Ariete Cyclonic HEPA Filter functions as an integral part of your vacuum cleaner's filtration system. Once installed, it passively works to trap microscopic particles, including dust mites, pet dander, pollen, and other allergens, as air passes through it. This significantly improves the air quality exhausted from the vacuum cleaner.

No specific operational steps are required for the filter itself beyond its correct installation. Its effectiveness is maintained through regular cleaning and timely replacement as outlined in the maintenance section.

MAINTENANCE AND CLEANING

To ensure optimal performance and longevity of your washable HEPA filter, regular maintenance is crucial:

1. **Frequency:** It is recommended to clean the HEPA filter every 3 to 6 months, or more frequently depending on usage and the level of dust and debris collected.
2. **Removal:** Unplug the vacuum cleaner. Remove the filter from its compartment as described in the installation steps.
3. **Cleaning:**
 - Gently tap the filter over a waste bin to dislodge loose dirt and dust.
 - Rinse the filter under cool, running water. Hold the filter under the tap until the water runs clear. Do not use hot water, detergents, or brushes, as these can damage the filter material.
 - Ensure water flows through the pleated material to remove embedded particles.
4. **Drying:**
 - Shake off excess water.
 - Allow the filter to air dry completely for at least 24 hours before reinstallation. Place it in a well-ventilated area, away from direct sunlight or heat sources.
 - *Important: Do not reinstall a damp filter, as this can lead to mold growth or damage to the vacuum cleaner motor.*
5. **Replacement:** Even with regular cleaning, HEPA filters have a finite lifespan. It is generally recommended to replace the filter every 1 to 2 years, or if you notice a significant decrease in suction power, persistent odors, or visible damage to the filter material.

TROUBLESHOOTING

If you encounter issues related to your HEPA filter, consider the following:

- **Reduced Suction Power:**
 - **Cause:** Clogged filter.
 - **Solution:** Clean the HEPA filter as per the maintenance instructions. If cleaning does not restore suction, the filter may need replacement.
- **Unusual Odors from Vacuum:**
 - **Cause:** Dirty or damp filter, or trapped debris.
 - **Solution:** Clean and thoroughly dry the filter. Ensure no debris is trapped in the filter compartment. If odors persist, replace the filter.
- **Filter Does Not Fit:**
 - **Cause:** Incorrect filter model or improper installation.
 - **Solution:** Verify the filter dimensions against your vacuum cleaner's requirements. Ensure the filter is inserted correctly and not obstructed.

PRODUCT SPECIFICATIONS

Brand:	Ariete
Model Compatibility:	Ariete Eco Power series (e.g., 4051, 2797), Cyclonic vacuum cleaners. Adaptable to various brands like Sekom, H.Koenig, Telefunken, Singer (verify dimensions).
Filter Type:	HEPA (High-Efficiency Particulate Air)
Reusability:	Washable and Reusable
Dimensions (Diameter):	90 mm (9 cm)
Dimensions (Thickness without rise):	30 mm (3 cm)
Dimensions (Thickness with rise):	40 mm (4 cm)
Item Weight:	75 Grams
Part Number (ASIN):	B019V2KKIY

WARRANTY INFORMATION

Specific warranty details for this replacement part are not provided in the product information. For warranty inquiries, please refer to the documentation provided with your original vacuum cleaner or contact the retailer where the filter was purchased. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about compatible models, please contact Ariete customer service or the retailer from whom you purchased this product. When contacting support, please have your product model number (Eco Power 4051 2797) and the filter's ASIN (B019V2KKIY) available. You may also visit the official Ariete website for additional product information and support resources.

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