

H.Koenig TC10/TC12/TC14/TC16

H.Koenig HEPA Filter Instruction Manual

For TC10, TC12, TC14, TC16 Vacuum Cleaners

PRODUCT OVERVIEW

This document provides instructions for the H.Koenig HEPA filter, designed for use with H.Koenig cyclonic vacuum cleaner models TC10, TC12, TC14, and TC16.



Figure 1: H.Koenig HEPA Filter. This image displays the cylindrical HEPA filter with pleated white filter material, enclosed by black plastic rings at the top and bottom, and a central black cylindrical protrusion at the top for attachment.

The HEPA filter is a crucial component for maintaining the air quality and performance of your vacuum cleaner by trapping fine dust particles and allergens.

COMPATIBILITY

This HEPA filter is compatible with the following H.Koenig vacuum cleaner models:

- H.Koenig TC10
- H.Koenig TC12
- H.Koenig TC14
- H.Koenig TC16

Ensure your vacuum cleaner model matches one of the listed models for proper fit and function.

INSTALLATION (SETUP)

Follow these steps to install or replace the HEPA filter in your H.Koenig vacuum cleaner:

1. **Power Off:** Before beginning, ensure the vacuum cleaner is unplugged from the power outlet to prevent accidental operation.
2. **Access Filter Compartment:** Locate the filter compartment on your vacuum cleaner. Refer to your vacuum cleaner's specific instruction manual for the exact location and method to open it. This typically involves opening the dustbin or a dedicated filter cover.
3. **Remove Old Filter:** Carefully remove the old HEPA filter. It may be dusty, so handle it over a waste bin.
4. **Insert New Filter:** Place the new H.Koenig HEPA filter into the compartment. Ensure it is seated correctly and securely. The filter is designed to fit in only one orientation.
5. **Close Compartment:** Close the filter compartment or reattach the dustbin, ensuring all latches are secured.
6. **Test:** Plug in the vacuum cleaner and perform a brief test to ensure it operates normally.

OPERATING INSTRUCTIONS

The HEPA filter operates passively as part of your vacuum cleaner's filtration system. No specific user action is required for its operation once installed. Ensure the filter is clean and properly installed for optimal vacuum performance.

MAINTENANCE

Regular maintenance of your HEPA filter is essential for maintaining vacuum cleaner performance and air quality.

- **Washable Filter:** This HEPA filter is washable. To clean, gently tap off loose dirt over a waste bin. Then, rinse the filter under cool running water until the water runs clear. Do not use detergents or hot water.
- **Drying:** Allow the filter to air dry completely for at least 24 hours before reinserting it into the vacuum cleaner. Ensure it is completely dry to prevent mold growth and damage to the vacuum. Do not use heat to dry the filter.
- **Replacement Schedule:** It is recommended to change the HEPA filter every six months, or sooner if you notice a significant loss of suction power from your vacuum cleaner. A clogged filter can reduce efficiency and strain the vacuum motor.

TROUBLESHOOTING

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

- **Reduced Suction Power:**
 - **Cause:** The filter may be clogged with dust and debris.
 - **Solution:** Clean the filter as described in the Maintenance section. If cleaning does not restore suction, replace the filter.

- **Unusual Odors:**
 - **Cause:** A damp filter or accumulated organic matter in the filter.
 - **Solution:** Ensure the filter is completely dry after washing. If odors persist, replace the filter.
- **Filter Does Not Fit:**
 - **Cause:** Incorrect filter model or improper installation.
 - **Solution:** Verify that the filter is the correct model for your H.Koenig vacuum cleaner (TC10, TC12, TC14, TC16). Re-attempt installation, ensuring correct orientation.

SPECIFICATIONS

Feature	Detail
Product Type	HEPA Filter
Brand	H.Koenig
Compatible Models	TC10, TC12, TC14, TC16 Vacuum Cleaners
Material	HEPA filtration material
Reusability	Reusable (Washable)
Recommended Replacement	Every six months
Product Dimensions	7.48 x 4.33 x 5.12 inches
Item Weight	7 ounces