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› AYAFATO HY1800 H13 True HEPA Filter User Manual

AYAFATO HY1800

AYAFATO HY1800 H13 True HEPA Filter User Manual

1. INTRODUCTION

This manual provides essential instructions for the proper installation and maintenance of your AYAFATO HY1800 H13 True HEPA Filter. Designed for use with compatible air purifiers, this filter is engineered to enhance air quality by capturing airborne particles.

The AYAFATO H13 True HEPA Filter features a highly-efficient filtration system with 5 filter layers, capable of capturing 99.97% of airborne particles as small as 0.3 microns. This includes common irritants such as dust, pollen, pet dander, mold, and odors. The filter operates without producing ozone, avoiding harmful secondary pollution.



Image 1: AYAFATO HY1800 H13 True HEPA Filter

2. PRODUCT OVERVIEW

The AYAFATO HY1800 H13 True HEPA Filter is a multi-layered filtration solution designed for optimal air purification. Its advanced structure ensures comprehensive removal of various airborne contaminants.

2.1 Filtration Layers

- **Pre-Filter:** Captures larger particles such as dust, lint, fibers, and hair.
- **Antibacterial Filter:** Targets bacteria, viruses, and mites.
- **H13 HEPA Filter:** Traps fine dust, pollen, and pet dander.
- **Activated Carbon Filter:** Absorbs smoke, bad odors, TVOCs, and other hazardous gases.
- **Cold Catalyst Coating:** Further breaks down harmful substances.

5-STAGE FILTRATION

H13 HEPA filtration filters at least 99.97% of airborne particles 0.3 microns in size.

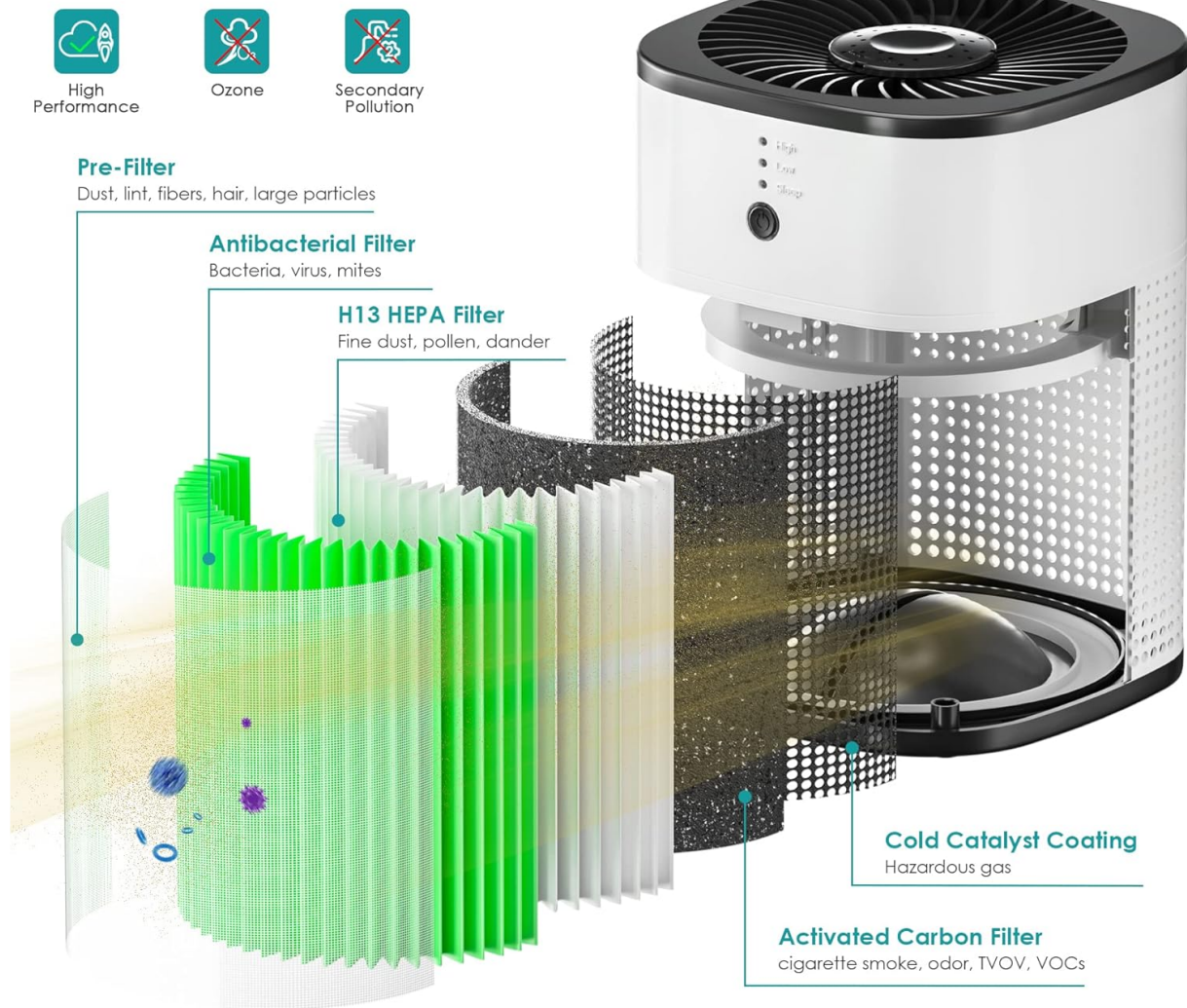


Image 2: Diagram illustrating the 5-stage filtration system.

3. SETUP AND INSTALLATION

Follow these steps to correctly install the AYAFATO HY1800 H13 True HEPA Filter into your compatible air purifier.

1. **Prepare the Air Purifier:** Turn off and unplug your air purifier from the power source.
2. **Access the Filter Compartment:** Flip the air purifier over. Twist the bottom cover counter-clockwise to unlock and remove it.
3. **Remove Old Filter:** Carefully take out the used filter from the air purifier. Dispose of it responsibly.
4. **Insert New Filter:** Place the new AYAFATO HY1800 H13 True HEPA Filter into the air purifier. Ensure it fits snugly.
5. **Secure the Cover:** Twist the bottom cover clockwise to lock it back in place. Ensure it is securely fastened to prevent air leakage.
6. **Reset Filter Indicator:** After replacing the filter, long press the power button on your air purifier for 7 seconds to reset the filter indicator. The red power indicator will flash 3 times and then change to white, confirming the reset.

3.1 Installation Video Guide

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Video 1: This video demonstrates the step-by-step process of replacing the air filter in a compatible air purifier, including how to access the filter compartment, insert the new filter, and secure the cover.

4. OPERATING INSTRUCTIONS

Once the filter is correctly installed, the air purifier is ready for operation. Refer to your air purifier's specific user manual for detailed operating modes and settings. The AYAFATO H13 True HEPA Filter works continuously with your air purifier to clean the air.

5. MAINTENANCE

Regular filter replacement is crucial for maintaining optimal air purification performance. The air purifier's indicator light will turn red to remind you when it's time to change the filter.

5.1 Filter Replacement Frequency

The lifespan of the filter depends on air quality and usage. Typically, filters should be replaced every 3-6 months. Always replace the filter when the indicator light turns red.

5.2 Resetting the Filter Indicator

After replacing the filter, ensure you reset the filter indicator by long pressing the power button for 7 seconds. This ensures accurate tracking of the new filter's lifespan.

5.3 Filter Features Overview

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Video 2: This video provides a detailed look at the features of the 3-in-1 High-Efficiency Activated Carbon HY1800 Filter, highlighting its construction and benefits for air purification.

6. TROUBLESHOOTING

- **Filter not fitting correctly:** Ensure the filter is placed in the right orientation and the bottom cover is twisted firmly to lock it in place. A secure fit is essential for proper operation.
- **Filter indicator light remains red after replacement:** Long press the power button for 7 seconds to manually reset the filter indicator. If the issue persists, consult your air purifier's manual or contact customer support.

7. SPECIFICATIONS

Product Dimensions	11.81 x 11.81 x 4.72 inches
Item Weight	6.4 ounces
Brand	AYAFATO
Material	Fiberglass
MERV Rating	13
Compatible Devices	Air Purifier (Model HY1800)
Number of Items	1

8. WARRANTY AND SUPPORT

For any questions regarding your AYAFATO HY1800 H13 True HEPA Filter, please refer to the air purifier's original manufacturer's warranty and support information. For specific inquiries about the filter, contact AYAFATO customer service through their official channels.