FULMINARE PU-P05

FULMINARE PU-P05 Air Purifier Replacement Filter User Manual

Model: PU-P05 / AC201B

Introduction

This manual provides essential information for the proper installation and maintenance of your FULMINARE PU-P05 Air Purifier Replacement Filter. This filter is designed to work with FULMINARE PU-P05 and AC201B air purifiers, ensuring continued high-quality air filtration.

The FULMINARE PU-P05 replacement filter features a 3-stage filtration system with 360-degree air intake, capable of capturing 99.97% of airborne particles as small as 0.01 microns. This includes common allergens, smoke, pet dander, dust, and other fine particles, contributing to a healthier indoor environment.



Figure 1: 3-Stage Filtration System. This diagram illustrates the three layers of the filter: a Pre-Filter for pets hair, dust, and lint; an

H13 HEPA Filter for PM2.5, pet dander, and dust particles; and an Activated Carbon Filter for VOCs, smoke, and odors.

Installation

Follow these steps to replace the filter in your FULMINARE PU-P05 or AC201B air purifier:

1. **Prepare the Air Purifier:** Ensure the air purifier is turned off and unplugged from the power outlet before beginning the filter replacement process.
2. **Remove the Bottom Cover:** Gently spin the turn-knob located on the bottom cover of the air purifier counter-clockwise to unlock and remove it.
3. **Remove the Old Filter:** Carefully lift the old filter out of the air purifier. Dispose of the used filter responsibly.
4. **Insert the New Filter:** Place the new FULMINARE PU-P05 replacement filter into the air purifier, ensuring it is seated correctly.
5. **Secure the Bottom Cover:** Reattach the bottom cover and spin the turn-knob clockwise to fasten it securely.
6. **Reset Filter Indicator (if applicable):** After replacing the filter, refer to your air purifier's main instruction manual for steps on how to reset the filter replacement indicator light.

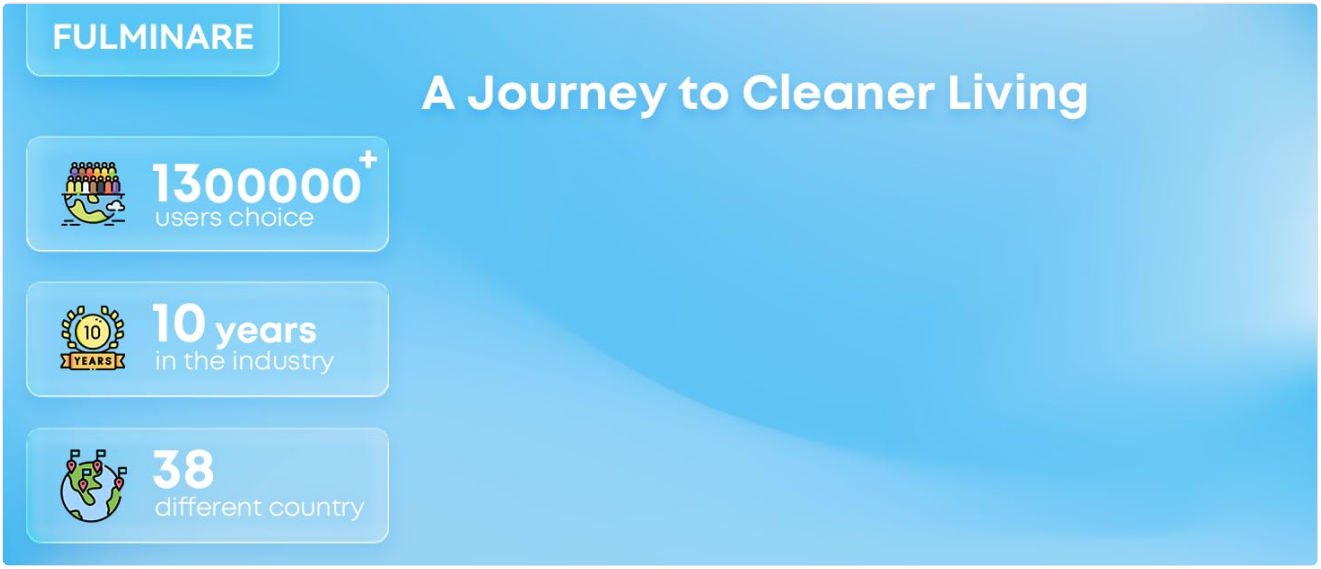


Figure 2: Filter Replacement Steps. This image shows the four steps for replacing the filter: 1) Spin the turn-knob to take off the bottom cover, 2) Take out the old filter, 3) Replace with the new filter, and 4) Close and fasten the bottom cover.

Operating Considerations

The FULMINARE PU-P05 replacement filter is designed to integrate seamlessly with your compatible FULMINARE air purifier. Once installed, the air purifier will utilize the filter's multi-layer system to clean the air.

- **Pre-Filter:** Captures larger particles such as pet hair, dust, and lint.
- **H13 HEPA Filter:** Traps 99.97% of airborne particles as small as 0.01 microns, including pollen, pet dander, and smoke particles.
- **Activated Carbon Filter:** Absorbs odors, volatile organic compounds (VOCs), and other harmful gases.

For detailed operating instructions of the air purifier itself, please refer to the original air purifier user manual.



Figure 3: Filtration Capabilities. This image shows the FULMINARE PU-P05 air purifier and its filter, illustrating its effectiveness against wildfire smoke, lint, dust, general smoke, and odors.

Maintenance

Regular filter replacement is crucial for maintaining the efficiency and performance of your air purifier. The lifespan of the filter can vary based on usage and air quality.

- **Replacement Schedule:** It is recommended to replace the filter every 3 to 6 months under normal operating conditions. In environments with higher pollution levels or frequent use, more frequent replacement may be necessary.
- **Filter Indicator:** Your air purifier may have a filter replacement indicator light. Always follow the instructions in your air purifier's manual to reset this indicator after installing a new filter.
- **Cleaning:** The filter itself is not washable. Attempting to wash the filter will damage its filtration capabilities.



Figure 4: Filter Condition. This image shows a comparison of a new filter (implied by 'Before') and a used filter (implied by 'After'), with a reminder to replace the filter every 3-6 months.

Troubleshooting

If you experience issues after replacing your filter, consider the following:

- **Reduced Airflow or Persistent Odors:** Ensure the new filter is correctly installed and the bottom cover is securely fastened. If the issue persists, verify that the filter is the correct model for your air purifier.
- **Filter Indicator Light Remains On:** After replacing the filter, you must manually reset the filter life indicator on your air purifier. Refer to your air purifier's specific user manual for instructions on how to perform this reset.
- **Air Purifier Not Functioning:** Confirm the air purifier is properly plugged in and powered on. If the issue is not filter-related, consult your air purifier's main user manual or contact FULMINARE customer support.

Specifications

Feature	Specification
Model Number	PU-P05 (also compatible with AC201B)
Filtration Type	H13 True HEPA, 3-Stage Filtration (Pre-Filter, H13 HEPA, Activated Carbon)
Particle Removal Efficiency	99.97% of particles as small as 0.01 microns

Feature	Specification
Recommended Coverage Area	Up to 215 sq ft / 20 sq meters (when used with compatible purifier)
Recommended Filter Lifespan	3-6 months (depending on usage and air quality)
Product Dimensions	5.2 x 5.2 x 5.7 inches
Item Weight	8 ounces

Warranty and Support

For any questions regarding your FULMINARE PU-P05 Air Purifier Replacement Filter, or for assistance with installation and troubleshooting, please contact FULMINARE customer support. Details for contacting support can typically be found on the FULMINARE official website or in the original air purifier's user manual.
Please retain your purchase receipt for any warranty claims.

© 2026 FULMINARE. All rights reserved.