

AYAFATO P001

AYAFATO P001 Air Purifier Instruction Manual

Model: P001

1. INTRODUCTION

Thank you for choosing the AYAFATO P001 Air Purifier. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new air purifier. Please read this manual thoroughly before using the appliance and retain it for future reference.

The AYAFATO P001 is designed to improve your indoor air quality by effectively removing airborne pollutants, allergens, and odors using its advanced 3-in-1 filtration system.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Do not operate the air purifier with a damaged cord or plug.
- Keep the power cord away from heated surfaces.
- Do not use the air purifier in wet or damp environments.
- Always unplug the air purifier before moving, cleaning, or replacing filters.
- Do not block air openings. Ensure proper ventilation around the unit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Use only AYAFATO genuine replacement filters.

Children&Pet Friendly



Child Lock



UV Light



No Ozone



UV-C light helps reduce germ, airborne viruses without producing ozone

Image: The AYAFATO P001 Air Purifier is designed with child and pet friendly features, including a child lock and UV-C light for germ reduction without ozone production. A small dog and a baby are shown near the purifier.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your AYAFATO P001 Air Purifier.



Image: The AYAFATO P001 Air Purifier, a sleek black cylindrical unit, is shown next to its circular 3-in-1 replacement filter, highlighting its compact design and essential component.

3.1. Components

- Main Unit (Air Purifier)
- 3-in-1 Filtration System (Pre-filter, H13 True HEPA Filter, Activated Carbon Filter)
- Power Cord
- User Manual (this document)

3.2. Filtration System

The AYAFATO P001 utilizes a comprehensive 3-stage filtration system:

3-STAGE FILTRATION

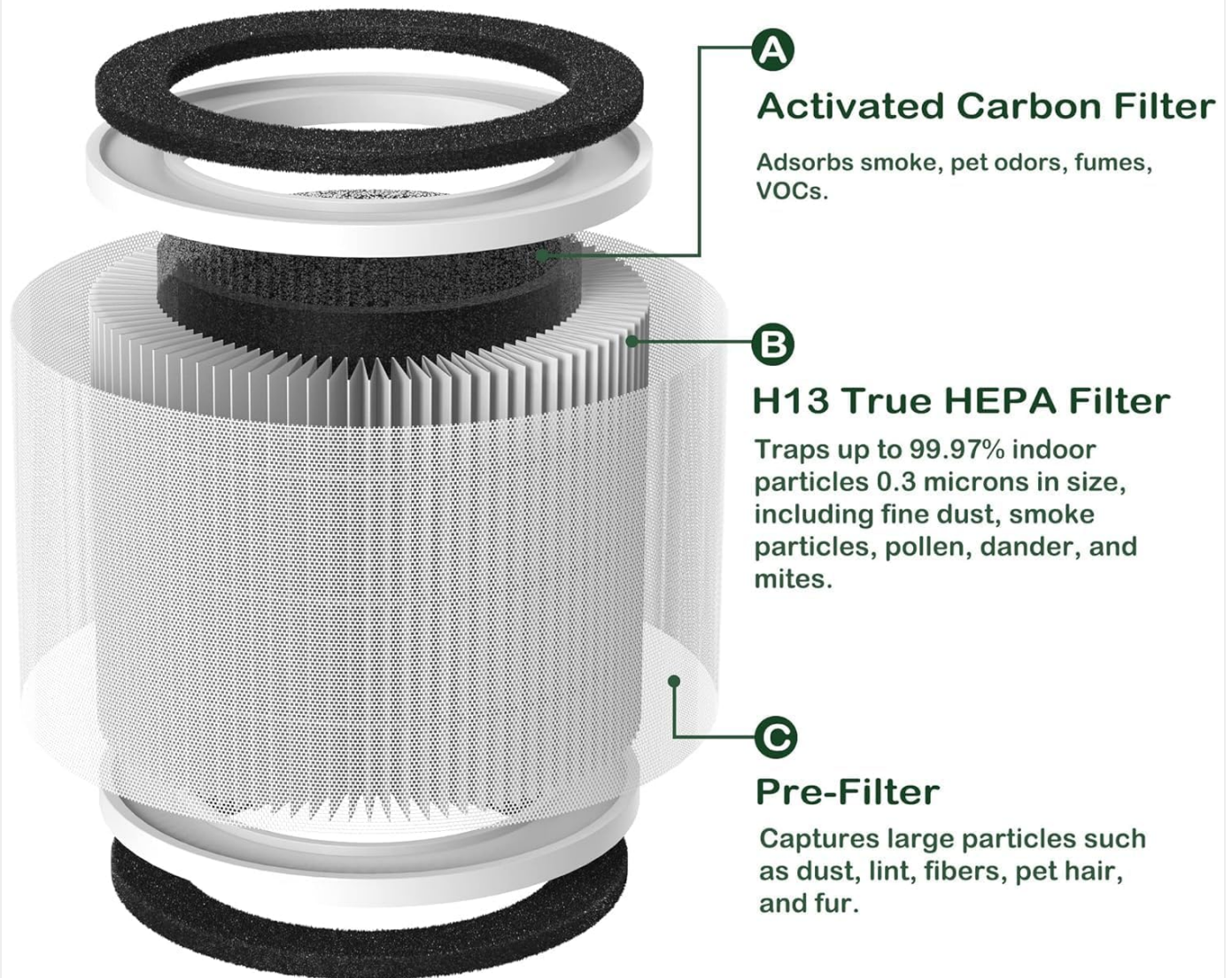


Image: A detailed diagram illustrating the three layers of the AYAFATO filter: (A) Activated Carbon Filter for adsorbing smoke, pet odors, fumes, and VOCs; (B) H13 True HEPA Filter for trapping 99.97% of airborne particles 0.3 microns in size; and (C) Pre-Filter for capturing large particles like dust, lint, and pet hair.

1. **Pre-Filter:** Captures large particles such as dust, lint, fibers, pet hair, and fur.
2. **H13 True HEPA Filter:** Traps up to 99.97% of airborne particles 0.3 microns in size, including fine dust, smoke particles, pollen, dander, and mites.
3. **Activated Carbon Filter:** Adsorbs smoke, pet odors, fumes, and volatile organic compounds (VOCs).

HIGH EFFICIENCY

Captures 99.97% airborne particles
as small as 0.3 microns.



Image: An illustration demonstrating the high efficiency of the AYAFATO air purifier, showing various airborne particles like dust, pet dander, pollen, smoke, odors, and mold being captured, with two children and a dog in a clean indoor environment.

4. SETUP

Follow these steps to set up your air purifier for the first time.

1. **Unpack:** Carefully remove the air purifier and all accessories from the packaging.
2. **Remove Filter Packaging:** Before first use, the filter is sealed in a plastic bag. Unscrew the base cover of the air purifier, remove the filter, unwrap it from its protective plastic bag, and place it back into the unit. Securely reattach the base cover.
3. **Placement:** Place the air purifier on a firm, level surface. Ensure there is at least 6 inches (15 cm) of space around all sides of the unit for optimal air circulation. Avoid placing it near heat sources or in direct sunlight.
4. **Power Connection:** Plug the power cord into a standard electrical outlet.

5. OPERATING INSTRUCTIONS



Image: The AYAFATO Air Purifier is shown in a living room setting, demonstrating its 360° air intake and ability to purify 385 sq ft per hour. A family is relaxing on a sofa, with a remote control for the purifier visible.

5.1. Control Panel / Remote Control

The air purifier can be controlled via the touch control panel on top of the unit or the included remote control.

- **Power Button:** Turns the unit On/Off.
- **Fan Speed Button:** Cycles through fan speeds (Low, Medium, High, Turbo).
- **Sleep Mode Button:** Activates Sleep Mode, which operates at the lowest fan speed and turns off the LED display for quiet operation.
- **Timer Button:** Sets the operating timer for 1, 2, 4, 8, or 12 hours. The unit will automatically shut off after the set time.
- **UV Button:** Turns the UV-C light On/Off.
- **Child Lock Button:** Activates/deactivates the child lock function, preventing accidental changes to settings.

5.2. Modes of Operation

- **Normal Operation:** Select your desired fan speed for continuous purification.
- **Sleep Mode:** Ideal for nighttime use. The purifier operates at its lowest noise level (as low as 22dB) and the display lights turn off automatically.

Very Quiet & Nightlight Sleep Mode

Operates at just 24 dB, ensuring silent air purification for a comfortable sleeping environment.

4 Fan Speeds Sleep mode Display off

70dB
Outdoor Conversation

50dB
Library (high mode)

Sleep Mode

24dB
Whisper

Image: The AYAFATO Air Purifier is shown operating quietly in a bedroom setting, with a woman and child sleeping peacefully. Text highlights its 24dB whisper-quiet operation in sleep mode, 4 fan speeds, and display off feature.

- **Timer Function:** Set the purifier to run for a specific duration (1-12 hours) to conserve energy.



Image: The AYAFATO Air Purifier is depicted in a hallway, demonstrating its 1-12 hour timer settings and low power consumption (standby power is less than 0.5W). A family is seen walking past the purifier.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air purifier.

6.1. Cleaning the Air Purifier

- Always unplug the unit before cleaning.
- Wipe the exterior of the air purifier with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Clean the air inlet and outlet vents with a soft brush or vacuum cleaner attachment to remove dust buildup.

6.2. Filter Replacement

The filter replacement indicator light will illuminate when the filter needs to be replaced (typically every 3-6 months, depending on usage and air quality).

1. **Unplug:** Ensure the air purifier is unplugged from the power outlet.
2. **Remove Base:** Turn the unit upside down and twist the base cover counter-clockwise to unlock and remove it.
3. **Remove Old Filter:** Pull out the old 3-in-1 filter.
4. **Install New Filter:** Remove the new filter from its plastic packaging. Insert the new filter into the unit, ensuring it is seated correctly.
5. **Replace Base:** Place the base cover back on the unit and twist clockwise to lock it securely.
6. **Reset Filter Indicator:** Plug in the air purifier. With the unit powered on, press and hold the "Filter Reset" button (often combined with the Timer or Power button, refer to your unit's specific markings) for 3-5 seconds until the indicator light turns off.

Note: Used filters cannot be washed and reused. Dispose of them according to local regulations.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Air purifier does not turn on.	Not plugged in. Power outlet not working. Filter not installed correctly or plastic wrap not removed.	Ensure power cord is securely plugged in. Try a different outlet. Check filter installation and remove all packaging.
Airflow is weak.	Filter is dirty or clogged. Air inlets/outlets are blocked.	Replace the filter. Clear any obstructions from the air vents.
Unusual noise.	Filter not seated properly. Foreign object inside unit.	Reinstall the filter correctly. Unplug and check for any foreign objects.
Odor coming from unit.	New filter odor. Filter is saturated with odors.	This is normal for new filters and will dissipate. Replace the filter.
Filter replacement indicator remains on after filter change.	Filter reset not performed.	Perform the filter reset procedure (refer to Section 6.2).

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model	P001
Brand	AYAFATO
Rated Power	17W

Feature	Detail
Noise Level	As low as 22dB (Sleep Mode)
Filtration System	3-in-1 (Pre-filter, H13 True HEPA, Activated Carbon)
CADR (Clean Air Delivery Rate)	Not explicitly stated, but purifies 385 sq ft per hour (implied from image)
Dimensions (Approx.)	7.7 inches (Diameter) x 11.2 inches (Height)
Weight (Approx.)	2.1 LB
Timer Settings	1, 2, 4, 8, 12 Hours
Filter Lifespan	3-6 months (approx. 2000 hours)



Image: The AYAFATO Air Purifier is shown next to a person, illustrating its compact and portable size with dimensions of 7.7 inches in diameter and 11.2 inches in height, and a weight of 2.1 LB.

9. WARRANTY AND SUPPORT

AYAFATO products are built with quality and reliability in mind. For warranty information and customer support, please refer to the following:

- **Warranty:** Please refer to the warranty card included with your purchase or visit the official AYAFATO website for detailed warranty terms and conditions.
- **Customer Support:** For any questions, technical assistance, or service requests, please contact AYAFATO customer support through the contact information provided on our official website or your purchase platform.
- **Online Resources:** Visit the [AYAFATO Store on Amazon](#) for product information, FAQs, and to purchase genuine replacement filters.

