

HATHASPACE

Air Purifier

User Guide

Model HSP002

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■ **Please read all safety instructions prior to use, and follow during use.**

Notice: The following content is related to safety, users must abide by the following instructions in order to properly use this product.

1. Do not use any accessories not approved by Hathaspace. They may cause the device to malfunction.
2. After unpacking, check the product for damage and check all accessories are present.
3. If a fault occurs, immediately unplug the power cord. Do not operate the air purifier if it is defective.
4. The air purifier should be repaired only by Hathaspace
5. If the power cord is damaged, please contact team@hathaspace.com
6. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify this safety feature.

■ **Key:**



Any content marked with this sign refers to prohibited behavior that may damage the product or endanger the user's personal safety.



Any instructions marked with this sign must be strictly followed, as otherwise it may cause damage to the product or endanger the user's personal safety.



Any contents marked with this sign are sections the user must pay attention to, otherwise it may cause product damage or



Do not insert fingers or foreign matter into the air-inlet and outlet.



Do not use in an environment filled with hydrogen, natural gas, propane and other flammable gases.



Do not use the air purifier if the power cord or plug is damaged, or the wall's power socket has become loose.



Do not use in a wet place.



Do not block the air inlet or outlet.



Do not operate the air purifier without installing the filter.



Clear the dust on the power plug regularly.



Use 120V~ Standard Power Supply only.



Do not place the machine near heat resources, such as gas stoves, or ovens.



Do not use alcohol or organic solvents to clean the machine.



Please unplug the power cord when cleaning.

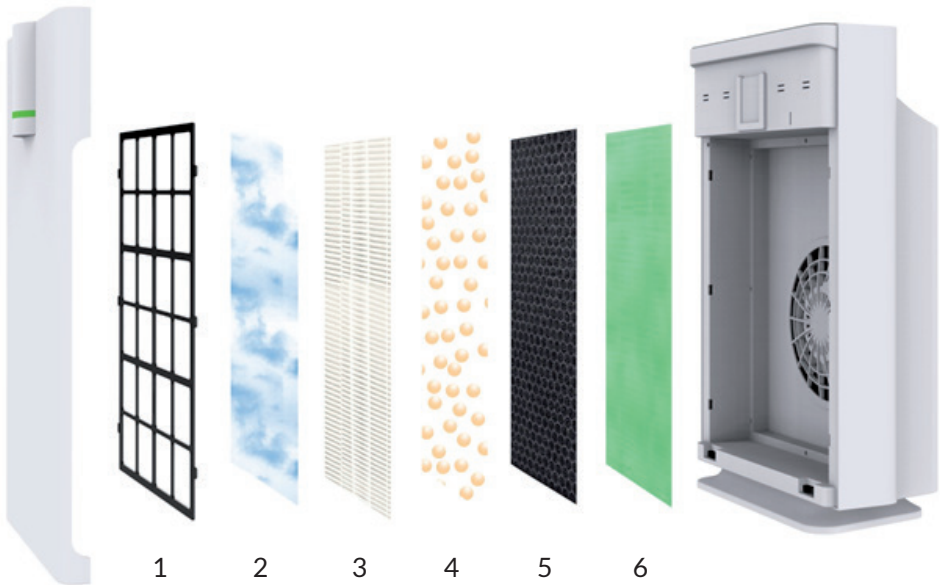


Use a dry cloth to clean the air purifiers surface.



Use the grip on the back of the purifier to move it. Do not lift from the front panel.

■ 6-in-1 Purification



1. Washable Pre-Filter

A preliminary nylon pre-filter removes large particles like pet hair, dust, and floating debris. This helps extend filter life.

2. Antibacterial Filter

Antibacterial micro-materials catch bacteria and germs.

3. True H13 Medical Grade HEPA Filter

H13 medical grade HEPA removes 99.97% of particles down to 0.3 microns in diameter and 99.95% of particles down to 0.1 microns in diameter. These smaller particles make up most of the harmful air pollutants in categories like viruses and combustion chemicals.

4. Zeolite Filter

Zeolites are microporous, aluminosilicate minerals that have unique absorption properties. Small zeolite minerals are added to the carbon filter to remove heavy metals and combustion chemicals in the air like formaldehyde, ammonia, sulfur dioxide, and nitrogen oxide.

5. Activated Carbon Filter

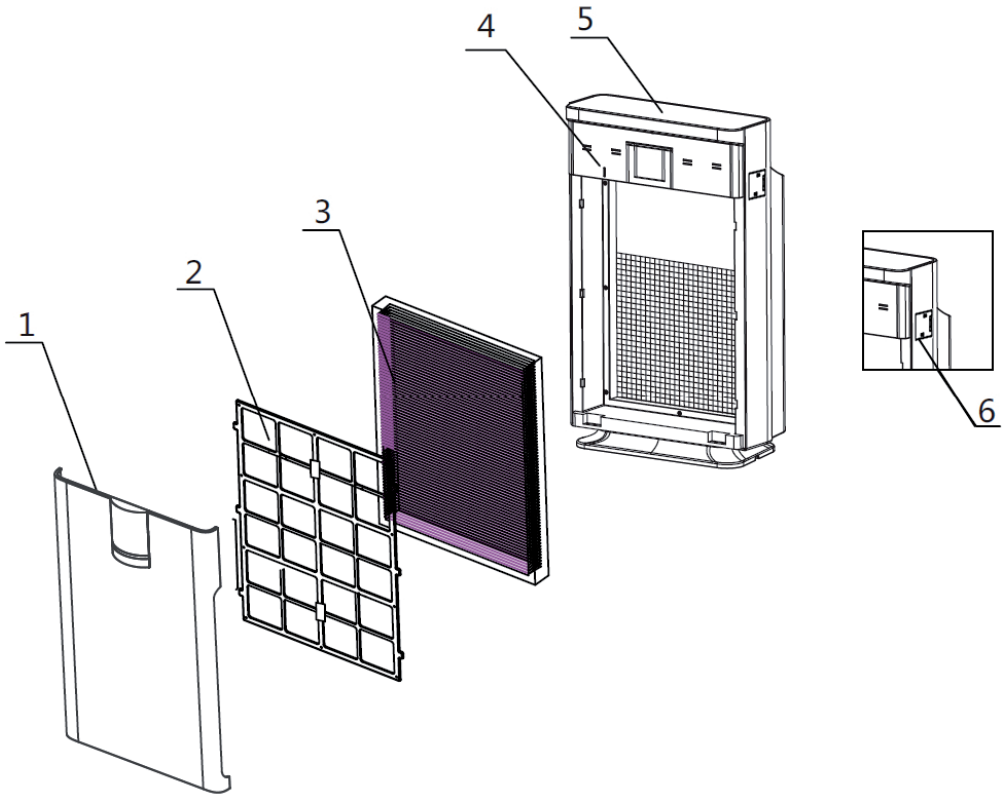
Small activated charcoal molecules help to further absorb smoke (cooking and cigarette), odors, and gases in the air like formaldehyde, ammonia, sulfur dioxide, and nitrogen oxide.

6. Nano Cold Catalyst Filter

As the final stage of purification, the Nano Cold Catalyst filter helps remove VOC's and other harmful gases found in household products.

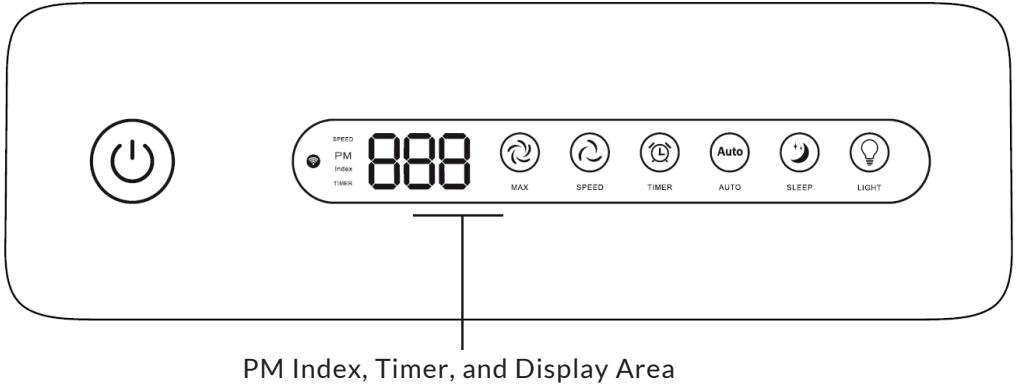
PRODUCT DIAGRAM

■ Machine Structure



(1)	Front Panel	(4)	Panel Switch
(2)	Pre-Filter	(5)	Main Body
(3)	Composite Filter	(6)	Laser Sensor

■ Control Panel Instructions



Display Panel Introduction

- 1. Power:** Turns purifier on and off.
- 2. Max:** Sets the purifier to the maximum air purification speed (greater than high mode) for 60 minutes before returning to previous speed.
- 3. Speed:** Choose from 4 different fan speeds (sleep, low, medium, and high).
- 4. Timer:** Sets purifier on a timed mode (1 – 12 hours). Purifier will automatically shut-off when done.
- 5. Auto:** In Auto, the fan speed automatically changes according to your air environment.
- 6. Sleep:** Sets purifier to quietest setting and turns the display lights off.
- 7. Light:** Turns the air quality light strip on and off.
- 8. PM Index:** Shows the true concentration of particulate matter (PM) in your air.

■ Air Quality Front Panel Display

A hyper-sensitive laser sensor detects your air quality in real-time, reporting the true concentration of particulate matter (PM) in your air. Consistent with the Air Quality Index set by the EPA, a display on the top of the unit shows your live PM concentration and a light strip on the front panel changes colors according to your EPA index score.



■ EPA Air Quality Index

PM Concentration ($\mu\text{g}/\text{m}^3$)	Air Quality	Color
0 - 50	Excellent	■ Green
51 - 100	Good	■ Blue
101 - 150	Fair	■ Yellow
151 - 200	Poor	■ Red

■ Before Operation

Before using for the first time, please unpack the filters, remove the polybag, and install them properly into the air purifier.

- While using the air purifier, please place it at least 6 feet away from devices that emit radio waves (such as TVs, radios or clocks), to prevent radio interference.
- Do not install the sensor directly facing any air-outlet, or it may affect normal operation of the device.
- Do not install the device near curtains and other objects that may touch the air inlet or outlet, or else the outlets may be blocked and the device may malfunction.
- Do not install the device in any place with rapid changes in temperature, which may lead the unit to be directly exposed to an environment with condensation.
- Only use in temperatures between 40-95 degrees Fahrenheit.
- Place the air purifier on a flat surface. When the air purifier is placed on thick carpets, it may cause the unit to vibrate.

■ How to Remove Filters

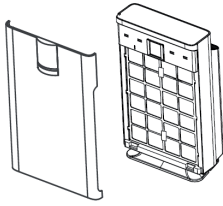


Fig. 1

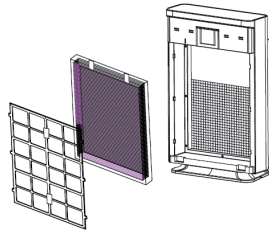


Fig. 2

1. Removing the Front Panel: Hold both sides of the front panel and pull towards you until the panel disconnects from the magnet. Do not pull too hard to avoid damage.
2. Removing the Pre-Filter: Grab the center holders and lightly pull. The pre-filter will unhook from their locked position.
3. Removing the Composite Filter: Use the white tabs to pull the composite filter out.

■ Filter Installation

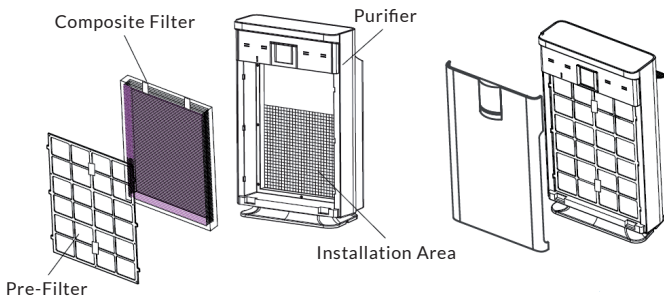


Fig. 3

Fig. 4

1. Installing the Composite Filter: Remove the polybag first and then place the filter inside with handles facing you (Fig. 3).
2. Installing the Pre-Filter: Place the pre-filter in the purifier by fitting the plastic pegs in the correct locking position (Fig. 3).
3. First, place the bottom of the panel in the slots and then close the top of the panel. The magnets at the top of the purifier will keep the front panel secure (Fig. 4).

■ Operation



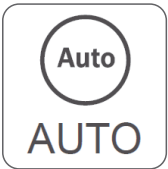
Plug the cord into the power supply to go on standby mode. Press Power button to turn the machine ON/OFF.



Press Max to set the purifier to the maximum speed. It will run on Max for 60 minutes before returning to the original running mode.



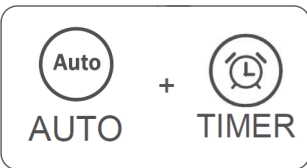
Press Speed to manually adjust the fan speeds from 1 -4 (sleep, low, medium, and high).



Press AUTO button to switch your purifier to auto mode. In auto mode, the air purifier will automatically adjust based on the real-time PM 2.5 Index.



Press Light button to turn the air quality lincicator light ON/OFF.



Filter Reset: To reset the filter change reminder after placing in new filters, press and hold the AUTO and Timer button for 3 seconds simultaneously.

MAINTENANCE

■ Changing the Filters

Your purifier will remind you to change your filters every 3,000 hours. This is a general recommendation based on the average household air quality and is not always specific to each customer's needs. For this reason, we recommend changing the filter every 4 months to ensure best performance.

■ Filter Replacement Reminder

Resetting Filter Replacement Reminder: Every time you replace your filters, you can reset the filter replacement reminder by pressing the AUTO and Time button at the same time for 3 seconds.

■ Cleaning the Filters

1. Pre-Filter: The nylon pre-filter can be washed with water and does not need to be replaced.
2. Composite Filter: The composite filter can be lightly wiped with a dry cloth to remove visible debris. **Do not** use any water or liquids on the filter. To maintain peak performance of the filter, we recommend recharging the filter in the sun every two months (See below for details).

Filters	Replacement Time
Pre-filter	No need to replace
Composite filter	Every 3,000 hours or sooner

■ Recharging the Composite Filter in the Sun:

The Composite Filter contains a layer of activated carbon molecules, which absorb chemicals, gases, smoke, and odors. Over time, these molecules can become saturated with particles, affecting their absorption capacity. UV light from the sun re-activates the carbon molecules, allowing them to expand their pores and release particles and gases.

To prolong your Composite Filter and maintain best performance, we recommend placing the filter in the sun for 30 minutes every two months. When doing this, please place the filter in a safe dry area (black/ activated carbon side up), where the UV rays from the sun can hit it. After 30 minutes, the activated carbon molecules recharge and are more absorbant of new particles

TROUBLESHOOTING

Problem	Solution
Machine not turning on?	Check if the power cord is connected properly.
	Check is the front plate is closed properly.
Air flow is reduced?	Check if the filter polybag is removed. If not, remove it.
	Check if air inlet/outlet is blocked. If so, clean blockage.
	Check if filters are dirty. If so, replace them.
No improved air quality?	Check if the filters are placed properly in the purifier.
	Sensor may be influenced by water vapor or fumes. Test the machine in a new environment.
	Check to see if the filters are dirty. Replace every 4-6 months.

SPECIFICATIONS

Product Name	Air Purifier Model HSP002
Rated Voltage	120V Please refer to the nameplate on the back of machine.
Rated Frequency	60HZ
Rated Power	100W
Noise	≤66dB(A)
CADR(PM)	450 m ³ /hr
CADR (Formaldehyde)	160 m ³ /hr

WARRANTY

Dear Customer,

Your purifier comes with a 5-year extended warranty and award-winning customer service.

The 5-year warranty begins on the purchase date. All goods are guaranteed to be free from defects in materials and workmanship. Have an issue? We will gladly repair your product or replace it, as appropriate and at our discretion, free of charge. This guarantee is non-transferable and does not cover cosmetic damage, wear and tear, damage resulting from abuse, misuse, loss of the unit, unauthorized repair, improper handling, or products purchased from an unauthorized retailer and distributor. This warranty will not cover consequential damages.

Activating Your 5-Year Warranty:

To extend your warranty to 5 years, please visit our website at <https://hathaspace.com/pages/warranty> and fill out the short form or scan the QR code below.



Welcome to the Hathaspace family. For questions, just contact us at team@hathaspace.com

In harmony,
Hathaspace team


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