

User Manual

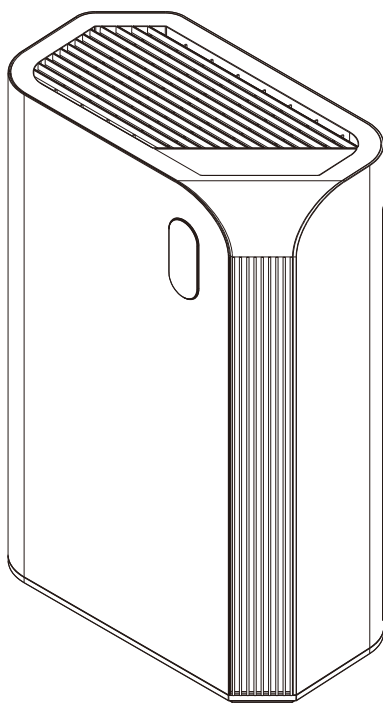


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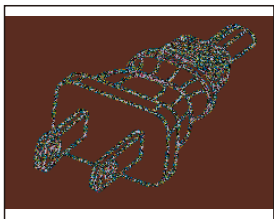
PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should always be taken including the following:

1. Read all instruction before using this appliance.
2. Use air purifier only for purpose described in the instruction manual.
3. To protect against electrical shock, do not immerse unit plug or cord in water or spray with liquids and plug the appliance directly into a 120V AC electrical outlet.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use, when moving air purifier from one location to another, before putting on or taking off parts and before cleaning.
6. Avoid contact with moving parts.
7. Do not operate in the presence of explosive and/or flammable fumes.
8. To avoid fire hazard, NEVER place the cord under rugs or any parts near an open flame, cooking or other heating appliance.
9. Do not operate any appliance with damaged cord or plug after the appliance malfunctions, or has been dropped/damaged in any manner. Discard air purifier or return to an authorized service facility for examination and/or repair.
10. Do not run cord under carpeting. Do not cover cord with throw rugs, runner or similar coverings. Do not run cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
11. The use of attachments not recommended or sold by the appliance manufacturer may cause hazards.
12. Do not let the cord hang over the edge of a table, counter or come in contact with hot surfaces or leave exposed to high traffic areas.
13. Do not use outdoors.
14. To disconnect, grip plug and pull from wall outlet never yank on cord.
15. Always use on dry, level surface.
16. Do not operate air purifier until full assembled with all parts properly in place.
17. This product is intended for household use ONLY and not for commercial or industrial applications.
18. WARNING: To reduce the risk of fire or electrical shock and injury to persons, do not use in window.
19. WARNING: To reduce the risk of fire or electric shock, do not use this air purifier with any solid state speed control device.
20. Only use HL01001-FIL replacement filters to avoid malfunctions.
21. Replace filter every 3 months for optimal performance

SAVE THESE INSTRUCTIONS

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 PLUG OR DEFEAT THIS SAFETY FEATURE IN ANY WAY.

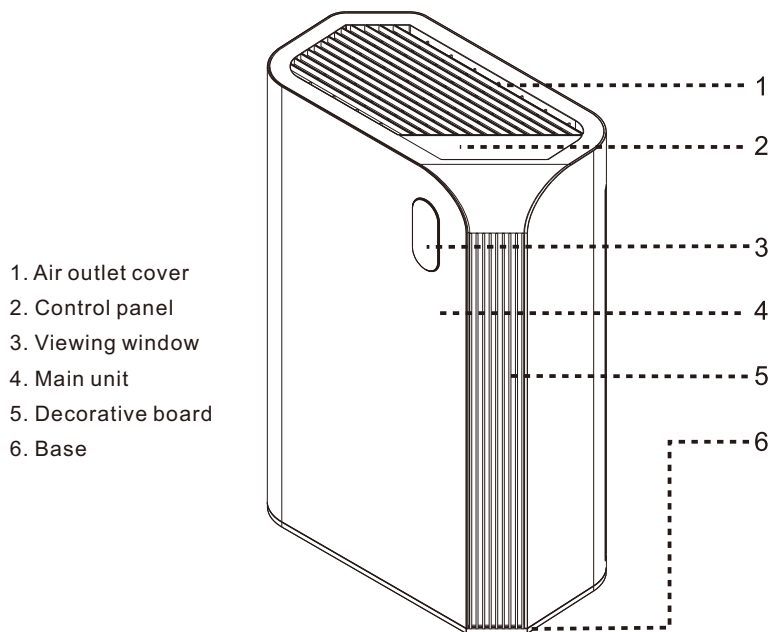
AIR PURIFIER STORAGE INSTRUCTIONS

You air purifier should be stored in the off-season in its original box it is important to keep it in a safe, dry location .

- We recommend using the original (or appropriately sized) box .
- Please remember to protect the air purifier form dust or moisture.

1. Know your air purifier

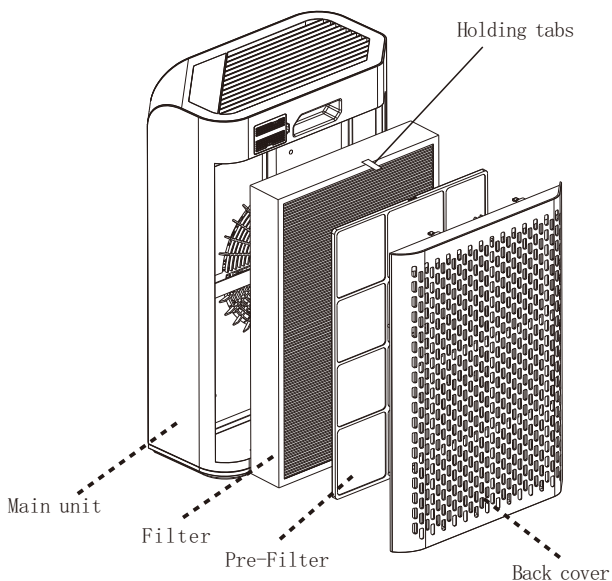
Thank you for choosing the air purifier produced by our company. Before using, please read this manual in detail to correctly grasp the use of this air purifier in order to give full play to the best performance of the purifier.



2. Get started

Install the filter:

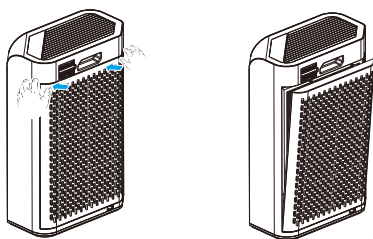
A high-efficiency composite filter is included inside the air purifier. Before using the product, the packing of the filter must be removed. Remove filter assembly and its packing as follows, then put it back in the air purifier.



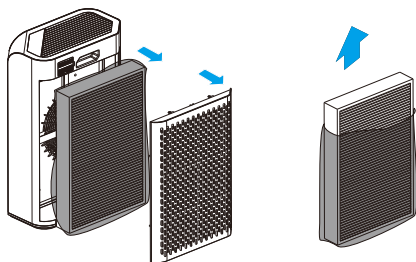
Note:

- Install the filter in the correct position.
- Make sure that the side with holding tabs is facing outward.

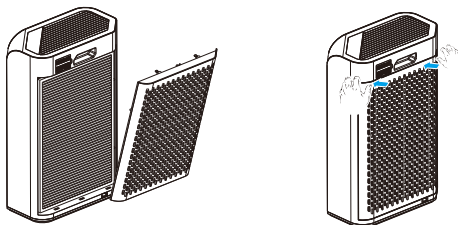
1. Hold the machine and the top left and right sides of the back cover with both hands, and press the back cover with your thumb. (When you hear a “clicking” sound) The back cover pops open.



2. Grab the back cover and remove the main unit. Then pull the packaged filter outward to remove it from the machine and remove the plastic bag from the filter.

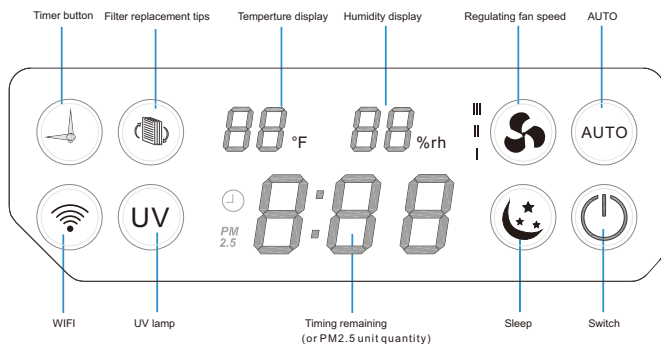


3. Put the filter back into the rear of the purifier, then fit the three flat columns at the bottom of the back cover to the three holes at the bottom of the rear of the purifier. Hold the top left and right corners of the back cover with both hands and push the back cover into the rear of the purifier. (When you hear “clicking” sound) The back cover is locked.



3. Use an air purifier

3.1 Know the control panel:



3.2 Know the filter replacement indicator:

An effective composite filter assembly is included inside the product. When the indicator light (📺) is on, it indicates the filter needs to be cleaned or replaced.

3.3 Regulating fan speed

You can select the desired fan speed and the system starts at the high speed by default.

1. Press the switch button (🔌) to turn on the purifier.
2. Press the fan speed button (🌀) repeatedly to switch the desired fan speed.

3.4 UV mode

Press the button (UV) to activate the ion mode, in which 95% of the bacteria in the air can be killed through the air purifier.

3.5 Timer button

1. Touch the timer button once to enter the query for the remaining time. “888” displays the remaining time. If there is no operation within 5 seconds, and it will automatically return to display PM2.5.
2. In the state of query, touch the timer button once again ,  flashes, and then “888” and the clock light on the left of it are on.
3. Enter the timing state. Touch the timer button once, the timing mode of “1H-2H- 4H-8H-...” is displayed on the LED screen.
4. When timing adjustment is done, if there is no operation after 5 seconds, 888 will automatically switch back to the state of displaying PM2.5, which indicates that the setting is okay.
5. Press and hold  for 3 seconds to cancel the timing function.

3.6 AUTO

In any state, press the auto button once to trigger the auto mode, and the PM2.5 sensor head starts to sense the PM2.5 value of the current environment, and adjust the gear position of the motor corresponding to the value of PM2.5.

3.7 Sleep mode

In any state, press the “sleep button” to enter the sleep mode, run in the sleep mode. Except the sleep mode is displayed on the LED, all the back lights should be turned off immediately; the negative ions/plasma are turned off. In sleep mode, touch the sleep button again to cancel the sleep mode.

3.8 Clean an air purifier

Clean the inside and outside of the air purifier regularly to prevent dust accumulation.

1. Wipe the dust off this air purifier with a soft, dry cloth.
2. Clean the air inlet and outlet with a soft, dry cloth.

Note:

- Always unplug the power cord before cleaning the air purifier.
- Do not immerse the air purifier in water or any other liquids.
- Never use abrasive, corrosive or flammable detergents (such as bleach or alcohol) to clean any part of the air purifier.
- The filters of this machine cannot be washed in water or cleaned with other cleaners, and the filters should be replaced directly.

4. Filter replacement

When the filter replacement indicator  is flashing, it reminds you that you need to check to replace the filter.

Note:

- High-efficient composite filters can not be washed in water or cleaned by vacuum cleaners.
- Make sure the side with the holding tabs is facing outwards.

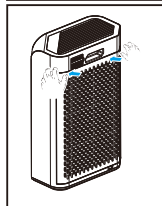
1. Turn off the purifier and unplug the power cord. As shown in Figure (a).

(a)



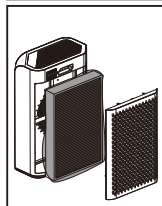
2. Hold the machine and the top left and right sides of the back cover with both hands, and press the back cover with your thumb. (When you hear a “clicking” sound) The back cover pops open, as shown in Figure (b).

(b)



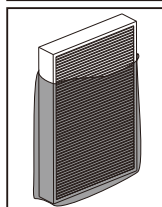
3. Grab the back cover and remove the main unit. Then pull the packaged filter outward to remove it from the machine. As shown in Figure (c).

(c)



4. Remove the plastic bag from the filter. As shown in Figure (d).

(d)

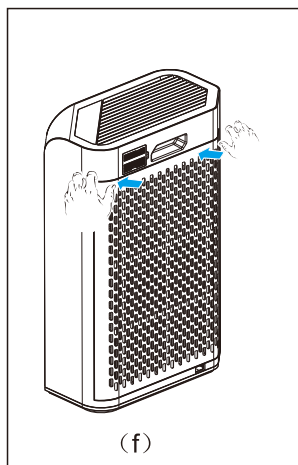
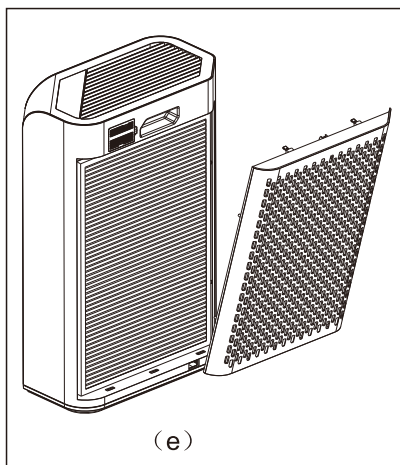


5. Put the filter back into the air purifier. See Figure (e)

Note:

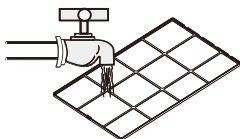
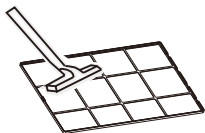
- Load the filter into the correct location.
- Make sure that the side with the holding tabs is facing outward.

6. Put the filter back into the rear of the purifier, then fit the three flat columns at the bottom of the back cover to the three holes at the bottom of the rear of the purifier. Hold the top left and right corners of the back cover with both hands and push the back cover into the rear of the purifier. (When you hear “clicking” sound) The back cover is locked. As shown in Figure (f).



5.Clean the pre-filter

A vacuum cleaner can be used to regularly clean dirt on the pre-filter, or it can be washed and dried for further use.



6.Know LED display on the viewing window

There is an LED backlight on the viewing window (three colors of red, blue and green respectively), and the color of the light is automatically displayed according to the number of PM2.5: (0-49 green light, 50-99 blue light, more than 100 red light) At the same time, green light indicates excellent air quality, blue light indicates good air quality, and red light indicates poor air quality.

7.Failure modes and treatment methods

This chapter summarizes the problems you most often encounter when using an air purifier. If you are unable to solve the problem based on the information below, please contact the Customer Service Center in your country.

Problems	Possible Causes	Solution
The unit doesn't work after switching on	The unit is connected to incorrect power voltage	Check whether the power used is within the range of 120±20V 60Hz
	The unit is not plugged in or the power socket is not switched on	1. Plug the unit into the socket 2. Switch the power socket on
	The filter is worn out but not replaced yet so that filter protection function is activated and the unit stops working.	Refer to the filter replacement operation instructions
	The unit is not switched on	Press the on/off button on the control panel
Volume of the discharged air is small after switching the unit on	The plastic package of the filter is not removed	Remove the plastic package of the filter before using the unit
	The fan speed is on LOW level	Press the fan speed button to adjust the fan speed level
	The filter is not replaced	Replace with a new filter
	There is not enough free space around the unit to ensure ventilation	Make sure you leave at least 40cm free space behind and on the sides and top of the unit
Performance is bad or not reaching the optimum purification capacity	The room size exceeds the expected size the unit covers	Select the right air purifier as per the actual room size
	The air inlet or outlet is blocked	Remove the blockage
The filter replacement light keeps flashing after filter replacement	The filter reset button is not correctly pressed	Plug the unit and press the on/off button, and press and hold the filter reset button for 3 seconds

8.Specificaions

Dimensions	675mm *420mm *230mm
Net weight	11.09kg
Control	Touch button
Colour	Black and white
Purification technology	① High efficient filters mixed with coconut shell activated carbon filtration technology ② 120 million non-equilibrium ion sterilization and deodorization technology
Application area	≤64 m ²
PM CADR	450 m ³ /h
CMM	P4 (high efficiency level)
Minimum noise	37dB
Maximum noise	65dB
Minimum power	16.5W
Maximum power	98W
Plasma	80 million
Negative ion	2000million
PM2.5 sensor	Laser sensor
Executive standard	IEC60335 GB/T-18801 GB 4706.1

9. Packing list

Name	Quantity
1. Color box	1
2. Main unit	1
3. Main unit plastic bag	1
4. Power cord	1
5. Power cord plastic bag	1
6. Instructions	1
7. Manual plastic bag	1
8. Certificate	1
9. Upper bubble wrap	1
10. Lower bubble wrap	1
11. Filter (in the main unit)	1

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement:

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

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Purify home environment
Create a healthy city