

Lunino

✉ support@luninohome.com

☎ 1-866-808-0334

🌐 www.luninohome.com



EPA Est. No.: 101594-CHN-1

Made in China

Lunino

AIR PURIFIER USER MANUAL

Model: K1

Double Sided Filtration System

Perfect for Large Room

100% Ozone Free

Quiet Operation

App Control



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CUSTOMER SERVICE

Our customer service team is always ready to assist you if you have any issues or concerns.



Filter need be replaced within 3-6 months. About filter and more surprise, please scan above and contact us!



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READ AND SAVE THESE INSTRUCTIONS

Please follow the instructions manual carefully to avoid personal injury or damage to the product.

WARNING/ATTENTION

WARNING

Please read the important safeguards carefully before using this air purifier.

ATTENTION

It reminds us that misusing or mishandling may cause hurt.



FORBID

The operation cannot be performed or forbidden.



FORCE

A certain operation should be performed (mandatory).

READ AND SAVE THESE INSTRUCTIONS

WARNING



Please supervise your children and prevent them from touching or using appliances.



AVOID WET

Do not handle the plug with wet hands to avoid electric shock.



NO DISASSEMBLE

Do not disassemble, repair, or reconstruct the appliance to avoid an electric shock, fire, or injury. Contact the seller for item repairs.



FORBID

Check if the voltage indicated on the appliance corresponds to the local power voltage before you connect the appliance. Using a non-standard power cord may cause a fire due to overheating.



UNPLUG PLUG

Unplug the power plug when cleaning; otherwise, the air purifier may start suddenly, causing injury or electric shock.

READ AND SAVE THESE INSTRUCTIONS



Please do not put foreign objects such as needles, iron wires, or metal objects into the air outlet and suction vent. It is easy to cause electric shock and injury.



FORBID

Please do not damage, twist, stretch, or process the power cord and power plug in a way that causes excessive distortion. Additionally, do not place heavy objects on them or bundle them together.

Using damaged power cords and power plugs can easily result in electric shock, short circuit, fire, and other accidents. If you need maintenance for the power cord and power plug, please consult the store where you purchased it.



FORCE

Make sure the power plug is inserted all the way to the socket. A plug that is not fully inserted can cause a fire due to electric shock and heat generation. Please do not use damaged plugs or loose sockets.

WARNING



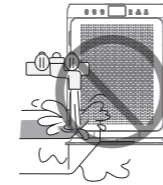
FORBID

Please do not start this machine when using spray insecticide indoors. Otherwise, the chemical components will accumulate inside the machine and then be released from the air outlet, which is harmful to human health. After using pesticides, please allow for adequate indoor air circulation before using the machine.

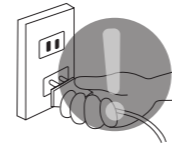
READ AND SAVE THESE INSTRUCTIONS



Avoid inhaling flammable substances such as flammable cigarettes, incense, etc., as they can easily ignite and cause a fire.



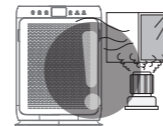
Please do not use it in places with high temperature, humidity, or water, such as bathrooms. Otherwise, it is easy to cause electrical leakage, electric shock, fire, and other consequences.



When unplugging the power plug, please do not hold the power cord. You should hold the power cord plug before pulling it out. Otherwise, the power cord may be short-circuited or disconnected, resulting in a fire or electric shock.



Please do not wipe with alcohol or organic solvents, and do not spray insecticides. Otherwise, the product may break, short-circuit, or cause electric shock, resulting in injury or fire.



When using a gas appliance at the same time, please pay attention to ventilation; otherwise, it may cause carbon monoxide poisoning. **Machines cannot remove carbon monoxide.**

READ AND SAVE THESE INSTRUCTIONS



FORBID

Do not use this fan with any solid-state speed control device to reduce the fire or electric shock risk.



FORBID

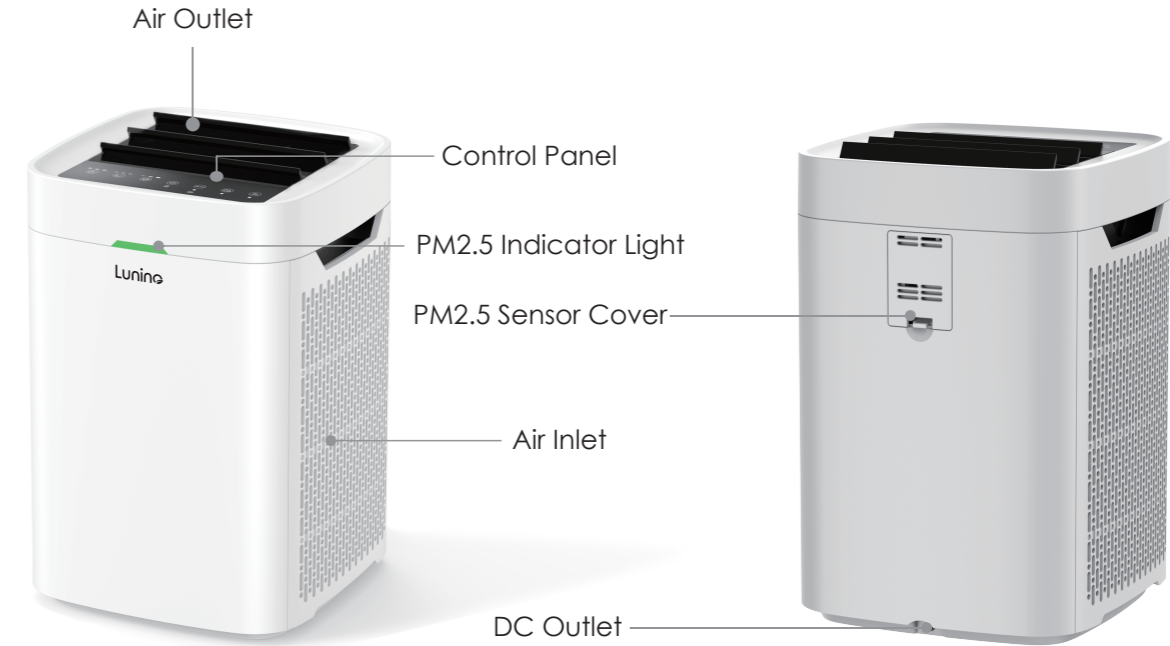
To reduce the risk of fire, electric shock, or personal injury, do not use replacement parts not recommended by the manufacturer (such as parts made at home using a 3D printer).

Unplug the product immediately if any of the following situations occur:

- Any switch does not operate.
- The circuit is shorted.
- The power cord or plug is abnormally hot, there is a burning smell, or there are abnormal sounds and vibrations.
- There are any other abnormal phenomena or malfunctions.

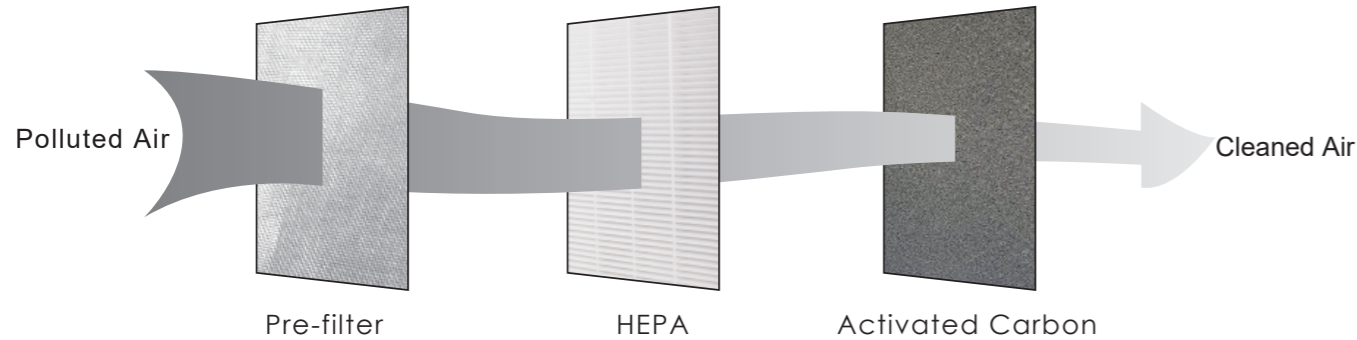
If the power cord is broken, you must contact the product agent, maintenance service center, or qualified technicians to replace and repair it to prevent any danger.

PRODUCT OVERVIEW



3 STAGE FILTER

The filter consists of a pre-filter, HEPA, and activated carbon. The pre-filter filters large particulate solid pollutants to ensure the service life of HEPA. HEPA efficiently removes PM2.5, with a removal efficiency greater than 99.7%. The activated carbon layer effectively removes gaseous pollutants such as formaldehyde, benzene, VOC, and keeps the air clean.



Air Cleaning System

Pre-filter: Filters out hairs, pet hairs and fibres.

True HEPA Filter: Filters cotton wool, pet dander, dust and others.

Active Carbon Filter: Filters smoke, pet odor, cooking smell and VOCs.

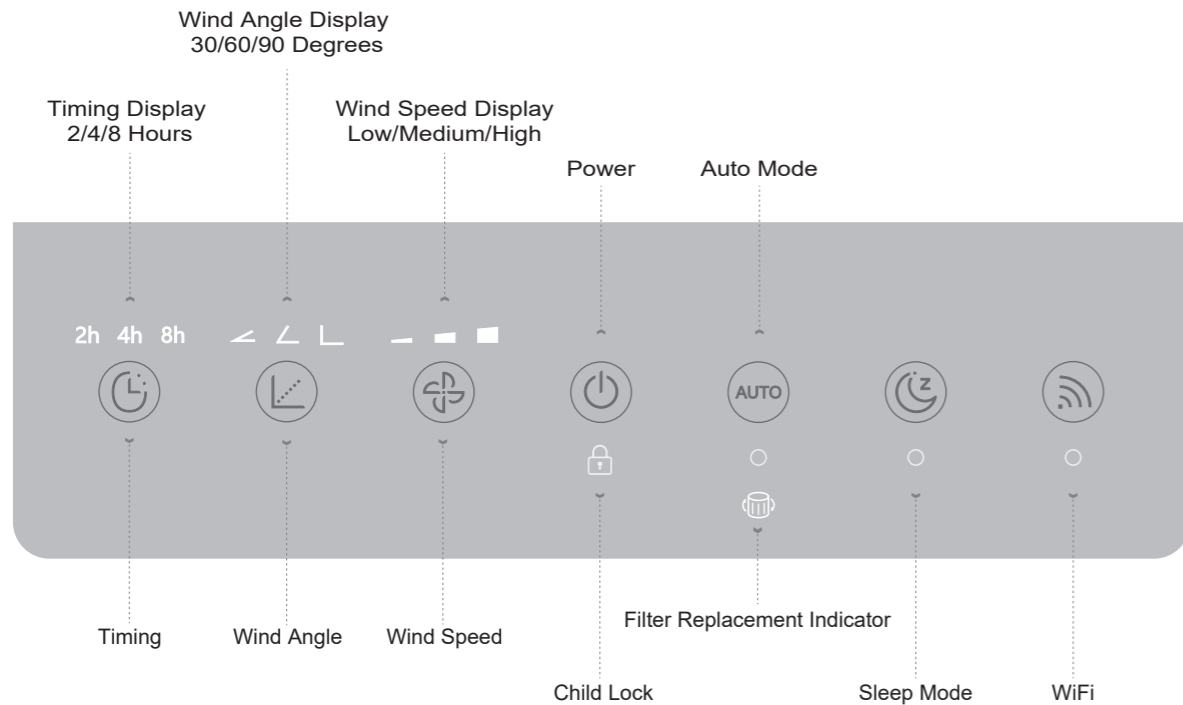
OPERATION INTRODUCTION

! BEFORE OPERATING THE AIR PURIFIER:

1. Carefully remove your air purifier from box and plastic bag.
2. Select a firm, level, and flat location for the air purifier.
*For proper air flow, locate the unit at least 1 foot from any wall or furniture.
3. Before using, remove the plastic bags covering the filters.
4. Plug the power cord into an 100-240V AC outlet.



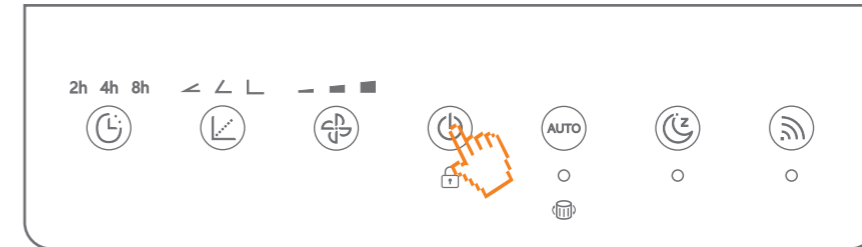
OPERATION PANEL INTRODUCTION



OPERATING THE AIR PURIFIER

On/Off button

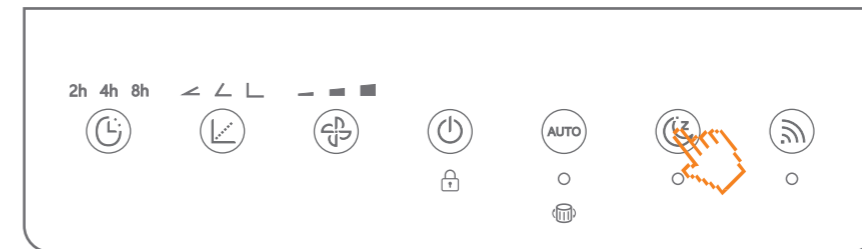
Gently touch the power button to turn the device on and off. After turning it on, the air quality light will light up, and the wind speed is in low mode. Press the power button again to turn off the device.



Sleep mode

Touch the sleep button to turn on sleep mode.







Note: The default low speed is activated for the first time when power is on, and it has a memory function even when the power is not cut off. When turned off in a high speed mode, the wind speed remains in high-speed mode when turned on again.



OPERATING THE AIR PURIFIER

Auto mode

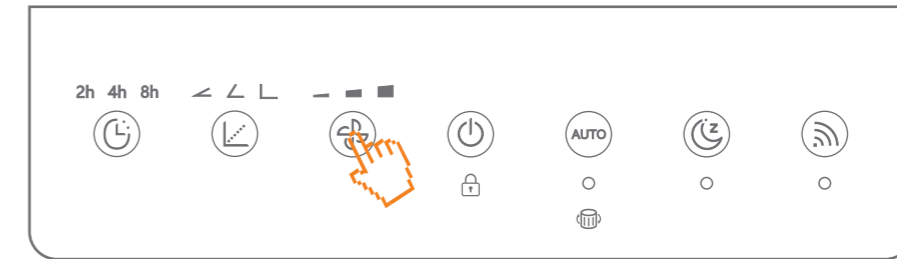
Touch the “Auto” button, the device starts in auto mode, and the auto mode icon on the display screen lights up, and the device preheats the air detector for 60 seconds. After the preheating is completed, it automatically adjusts the air quality light color and operating wind speed according to the detected ambient air quality.

Ambient Air Quality (Dust Sensor)	Air Quality Light Color	Operating Wind Speed	Operating Wind Angle
Good (PM2.5 value:0-76)	 light	Low speed	A 
Minor pollution (PM2.5 value:77-150)	 light	Medium speed	A 
Severe pollution (PM2.5 value:151-999)	 light	High speed	A 

OPERATING THE AIR PURIFIER

Wind speed

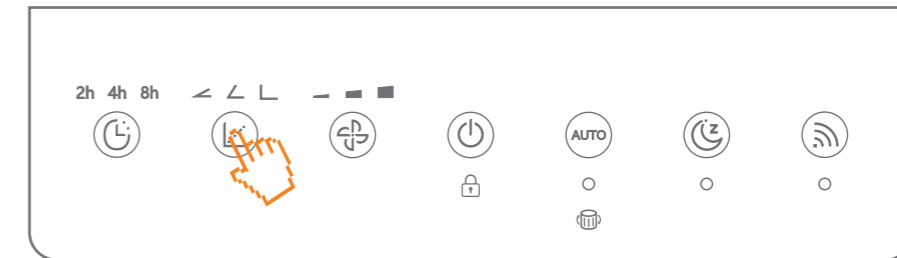
Touch the wind speed button to adjust the wind speed (low/medium/high).



Wind angle

Touch the wind angle button to adjust the wind angle (30/60/90 degrees).

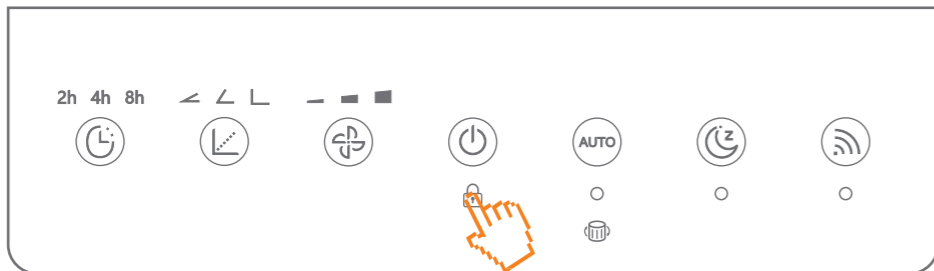
Tips: Please do not manually press(or switch)the wind angle! Otherwise, the machine's wind angle will not work properly, and you must open and close the machine to reset it.



OPERATING THE AIR PURIFIER

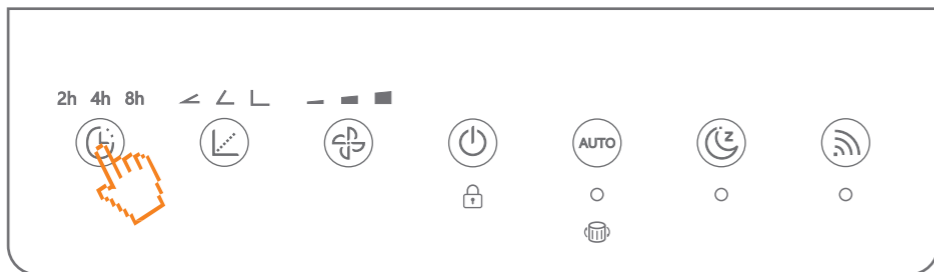
Child lock

Press and hold the power button for 3 seconds to turn on/off the child lock.



Timing

Touch the timer button to set the timer duration (2/4/8 hours).

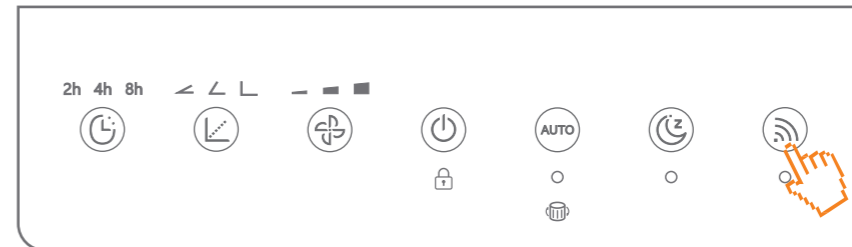


OPERATING THE AIR PURIFIER

WiFi

Touch the "WiFi" button to connect to the Internet. The dot below the "WiFi" icon on the display flashes quickly/slowly to indicate that the connection is in progress, and stays on to indicate that the connection is successful.

Tips: The network pairing waiting time is 3 minutes. If the pairing is unsuccessful, the WiFi indicator will go out.



Filter Replacement indicator

The filter replacement indicator indicates that the filter needs to be replaced.

Note: Press the "Sleep Mode Button + WiFi Network Pairing Button" for 3S to reset. When executing this function, the buzzer will sound a short reminder.



CONNECT WITH MOBILE APP

Scan the QR code to download the "Tuya" APP:

1. Scan the QR code below



2. It will take you to the App's download page on either the Google Play Store or the Apple AppStore, then just follow the download and installation instructions.

If your phone does not have that capability built-in, simply download a 3rd-Party QFScanning App before scanning the QR Codes and you are ready to go.

CONNECT WITH MOBILE APP

Downloading a QR reader App:

1. Open youe mobile app store (App Store,Google Play)



2. Search for "QR code readers."
2. Simply download the QR code reader to your phone,open it,scan the code and you are ready to go.

CONNECT WITH MOBILE APP

Please make sure your phone is connected to 2.4G WiFi and has Bluetooth turned on.

1. Press and hold the WiFi button for three seconds, and the WiFi indicator light (flashing) indicates that it is waiting for network configuration;
2. Make sure that the phone is connected to 2.4G WiFi and turn on Bluetooth **(the phone can only use 2.4G WiFi, not 5G WiFi)**;
3. Download the Tuya app and select Small Appliances-Air Purifier;
4. Click the "+" sign on the device interface to add a device and enter the WiFi information;
5. Follow the prompts on the phone interface to complete the connection (the machine's WiFi indicator light is on to indicate that the connection is complete).

Notes:

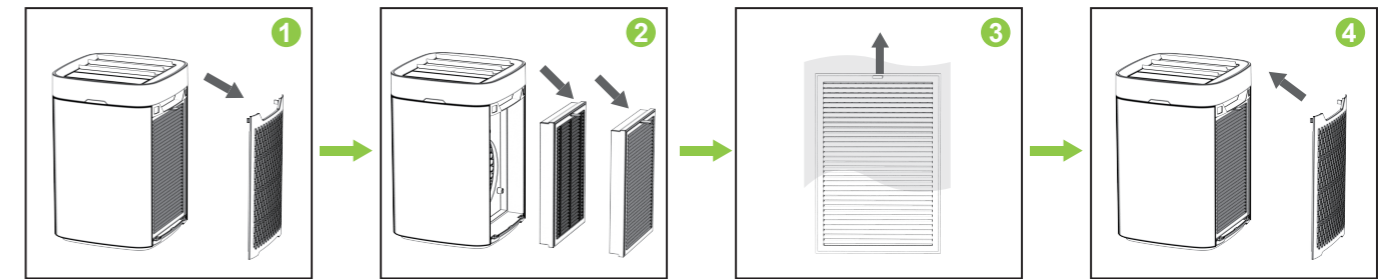
1. Since the app may be upgraded and updated, the actual operation may be slightly different from the above instructions, so please follow the instructions of the current program;
2. If you cannot connect to the Internet or change the network, please re-enter the WiFi account and password.
3. Press and hold the WiFi button for 3 seconds. The indicator light will flash instead of being on, indicating that the current WiFi connection has been disconnected.
4. If you need to reconnect, please follow the WiFi connection steps in the manual to reconnect.

INSTALLING & REMOVING FILTERS

Filter Replacement Indicator

The filter replacement icon on the display lights up indicates it is time to replace the filter.

Follow the instruction below to change filter and reset the program.



1. Open the front and back cover of the air purifier.

2. Take out the new filter.

3. Remove the plastic protective bag from the new filter before installation.

4. Place the new filter back into the main body properly. Ensure that the cover securely fastened to the main body.

The operation of replacing the filter on the other side is the same.

1. Please clean it once a month using a soft brush or a vacuum cleaner to remove larger hair and dust particles from the surface of the filter. **(Do not wash it)**
2. The filter needs to be replaced every **3-6** months for better purification results.
3. Unplug the air purifier before replacing the filter.

CARE & MAINTENANCE



Please unplug the power cord before maintaining the machine.

- Wipe the body shell with a damp cloth and then dry it.
- If the outer shell is very dirty, neutral detergent can be used to dilute it before cleaning.
- Please do not use the items shown in the picture on the right for washing (otherwise it will easily cause deformation and discoloration of the body).



Cleaning Tips:

1. Turn off and unplug the appliance if you are cleaning it or when it is not in use for a long time.
2. Refer to the filter cleaning and maintenance frequency: once a month.
3. Never use abrasive objects that could damage the appearance of your appliance.
4. Clean the appliance with a soft, dry cloth.
5. Never use abrasive cleaning agents, scourers, acetone, or petrol to clean the appliance.
6. Never immerse the motor base in water or place it under running water to avoid the risk of electric shock.
7. The filter is easily damaged and deformed. Please do not press or pull it forcefully during cleaning. If it is damaged, replace the filter with a new one.

CARE & MAINTENANCE

Maintenance

1. Replace the filter every 3-6 months. The replacement cycle may vary depending on the area and ambient air quality. The filter replacement cycle may be reduced in heavily polluted areas, smoking areas, etc. When the filtering effect is poor, please replace the filter.
2. Cleaning: Wipe the outer surface, the air inlet, and outlet with a wrung soft cloth. Do not clean the surface with abrasive cleaning agents.
3. When not in use for a long period: unplug the power adapter, clean the outer surface and filter. Put it in a plastic bag and store it in an area with low humidity.

Warning

1. Do not wash or spill liquid on this product.
2. Keep your hands and fingers away from the high-speed wheel component rotating in the purifier. Avoid foreign objects entering the unit's air vent, as it may cause heat or damage to the unit.
3. Do not block the air inlets and outlets. There should be a certain space around the air purifier.
4. Children should not play with the air purifier. This appliance should be used by adults.
5. In order to improve the purification effect, close the doors and windows when using the unit (to avoid carbon monoxide poisoning, properly ventilate when using a combustion unit).
6. Please do not use any power adapter other than the one provided with the air purifier.
7. Do not use the appliance in wet, moist areas such as bathrooms, steamy kitchens, or near swimming pools and humidifiers, as it may cause an electric shock.

CARE & MAINTENANCE

Cleaning the Dust Sensor

1. Unplug the air purifier.
2. Open the dust sensor cover. [Figure 1]
3. Use a cotton swab dipped in water to clean the dust sensor lens. [Figure 2]
4. Wipe the lens dry with a dry cotton swab.

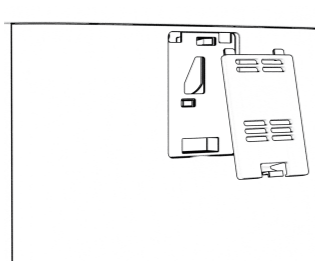


Figure 1

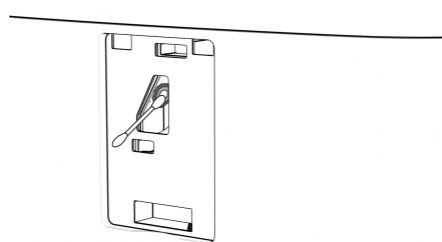
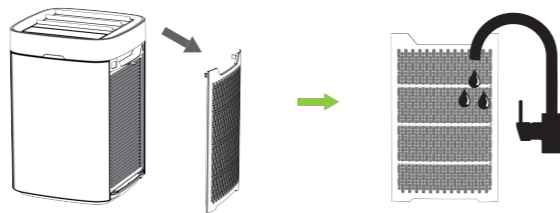


Figure 2

It is recommended that the AirSight Infrared Dust Sensor lens be cleaned every 2 months to help maintain the sensor's efficiency. If the Air Quality indicator is red (indicating "Bad" air quality) more than usual, you may need to clean your dust sensor.

Clean the Filter

1. Remove the two filters from the side of the machine. (Unplug the air purifier before cleaning.)
2. Rinse the filters underwater.
3. After cleaning, ensure the filters are completely dry before reinstalling.



PACKAGE CONTENTS



Air Purifier*1



Hepa Filter*2



User Manual*1



Adapter*1


Parameter:

Product name	Air Purifier	Product model	K1
Rated power	35W (±10%)	Input voltage	AC 100-240V 50/60HZ
Net weight	3kg/6.6lb	Product dimensions:	10.39x10.39x16.06in
Noise (dB)	≤30dB	CADR	500 m³/h (±10%)
Power cord length	1.8m/71in	Filter replacement time	2160hs (±10%)

TROUBLESHOOTING

Abnormal phenomenon	Inspection methods	Solutions
The air purifier does not work	Is the power cord plug plugged in properly?	Plug the power cord plug in correctly.
	Is the filter cover properly covered?	Recover the filter cover.
Difficult to remove odor	Is the odor of the usage environment particularly strong? Long term continuous purification is required	It is recommended to ventilate before starting the machine.
	Is plastic bag of the filter is removed?	Remove the plastic bag of the filter.
	Has the filter reached its use time?	Replace the filter.
The air purifier is noisy	Has the plastic bag of filter removed?	Take out the filter and remove the plastic bag.
	Has the filter reached its use time?	Replace the filter.

TROUBLESHOOTING

Abnormal phenomenon	Inspection methods	Solutions
 is still on after replacing the filter.	Has the machine been reset by pressing the timer button after replacing the filter?	Reset the timer button for 3 seconds after replacing the filter.
The wind speed changes automatically without any operation.	Check if the machine is in auto mode.	Manually adjust or change the operating mode through the APP.
Can't connect to the APP?	The network is unstable.	Go to a place with good signal or connect to another network.
	Permissions were not allowed when downloading the APP.	Reinstall the APP and allow permissions.
	Bluetooth is not connected.	Turn on Bluetooth.
	Confirm the WiFi network connection frequency band.	It only supports 2.4G WiFi, not 5G WiFi.

If the problem cannot be solved after completing the above checks, please unplug the power cord and contact the agent for repair.