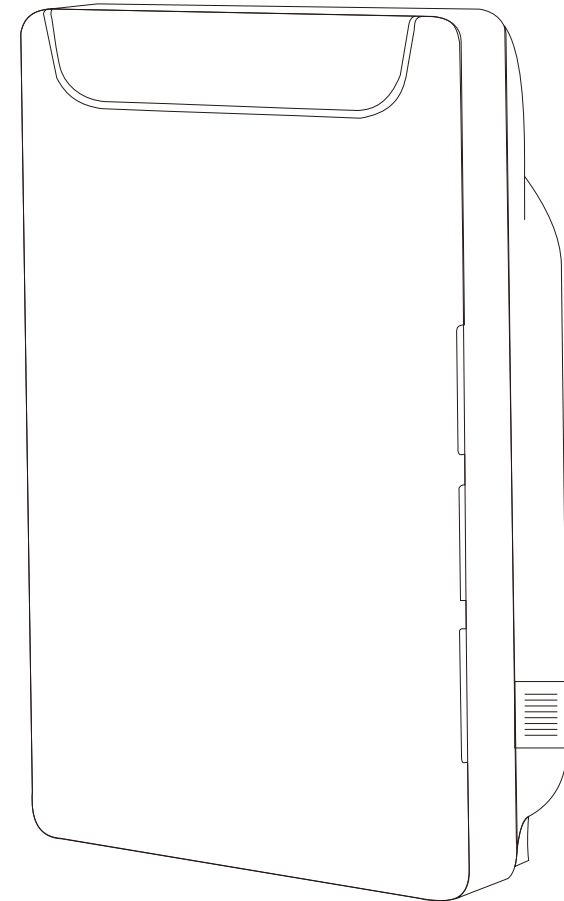


# Air Purifier



To make sure you get fully understanding of our product before you use it, pls read the instruction manual carefully before operation and preserve the instruction manual if requied.

User Manual

Warranty Card (For User)

Model No.				
Warranty				
Purchaser	Name		Tel	
	Add			
Seller	Name		Tel	
	Add			
After -sales Service	<p><b>1.Warranty</b>                      a)1-year warranty from the date of procurement.                      b)Shopping gifts are not covered during the warranty period.</p> <p><b>2.Spare parts</b>                      During the warranty, spare parts also enjoy one year warranty, but the consumable parts are not included. If exceed warranty time, spare parts need to be charged accordingly.</p>			

The parameters, specifications and other information of our products are subject to change without notice, please refer to the real machine previal, and we reserved the right of final interpretation.



Warranty Card (For Supplier)

Model No.				
Warranty				
Purchaser	Name		Tel	
	Add			
Seller	Name		Tel	
	Add			
After -sales Service	<p><b>1.Warranty</b>                      a)1-year warranty from the date of procurement.                      b)Shopping gifts are not covered during the warranty period.</p> <p><b>2.Spare parts</b>                      During the warranty, spare parts also enjoy one year warranty, but the consumable parts are not included. If exceed warranty time, spare parts need to be charged accordingly.</p>			



**After-sales Service Condition**

1. Per our policy of service, depend on different situations: repair, return, replace
2. Below situations are not included in the policy of repair, return and replace.
  - a) Damage caused by mishandling.
  - b) Damage caused by unauthorized personal dissembling
  - c) Normal cost or consumption during use
  - d) Filters (consumable on filtering materials)
  - e) Damage caused by incorrect installation not according to the user manual

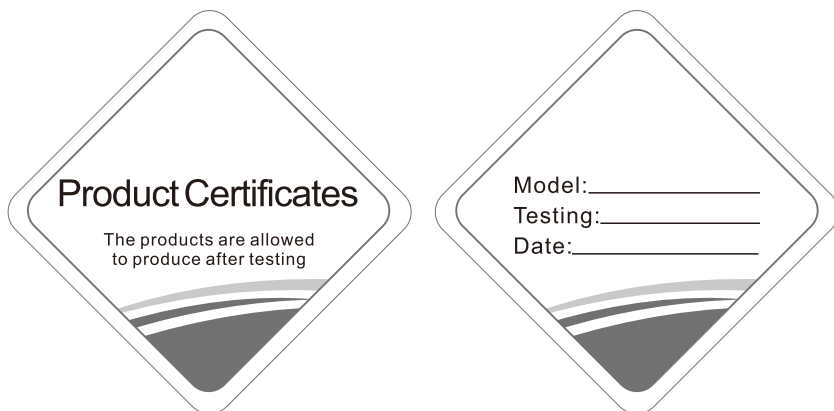
**Notices**

To protect your rights, kindly pay attention to the following information:

1. Fill in your after sale service card completely and accurately with stamp seal from seller when purchasing, and keep it properly.
2. The valid after sale service card is the basic guarantee of your right. (It needs to be comprehensive, true, accurate and without erasure.)
3. Our products cannot be used by below people independently:
  - a) People lacked of physical capacity
  - b) People lacked of sense or mental capacity
  - c) People lacked of experience, including children

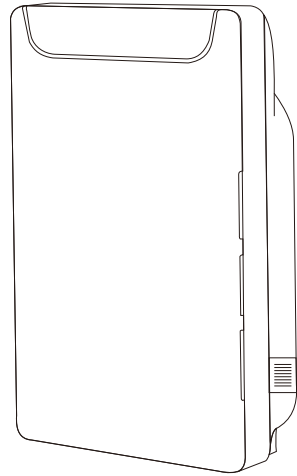
The above people must be with guardian or related responsible people when they use our products.

**Product Certificates**



Components Instructions .....	2
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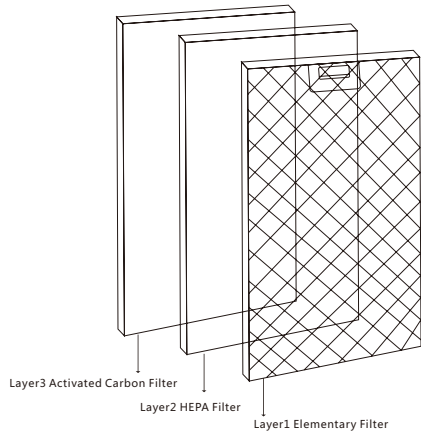
Thank you for using the air purifier.  
Please refer to manual before use and keep manual for further use.



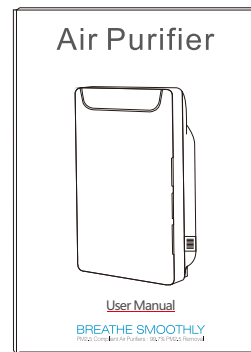
Host Machine



Remote control



A set of filter



User Manual

Q1: Why the control panel not working?

A1: Pls check if the power cable plug in properly, and whether the front panel fits well.

Q2: Why the indicator of filter is always flashing?

A2: It means the accumulated working time of filters is overload, pls replace the filters.

Q3: Why there is loud noise when the purifier in one?

A3: Please ensure that you take off the polybag packing of filters before using the purifier; After a few months, there will be excessive accumulation of dust on filter, clean the filter with a vacuum cleaner or replace the filter.

Q4: Why machine is not working while ring tones are on ?

A4: Check if the front panel is installed correctly.

Q5: Why PM2.5 keeps rising indoor?

A5: Check if the windows& doors are well closed and if pollution sources exist indoor, if yes, clean it.

Q6: what does "start sensor" mean?

A6: Sensor's initial data need to be recalculated and processed before the accurate display.

Q7: Why does wind speed become small after use for a while?

A7: It's related to the use of environment, if you use purifier in the room of long-term concentration and high-density dust, the dust accumulated too much to reach the limitation of filter, pls clean the filter or replace with a new filter.

Q8: Can the filters be cleaned?

A8: Yes, it can be cleaned, it is recommended to clean pre- filter and HEPA filter with vacuum cleaner, For activated carbon filter, we suggest to dry it in the sun regularly.

Q9 :How long can the filters be used?

A9 : In normal, it can be used for 6 ~12months, but using long time in high-concentration polluted environment, you need to replace them every 3 months.

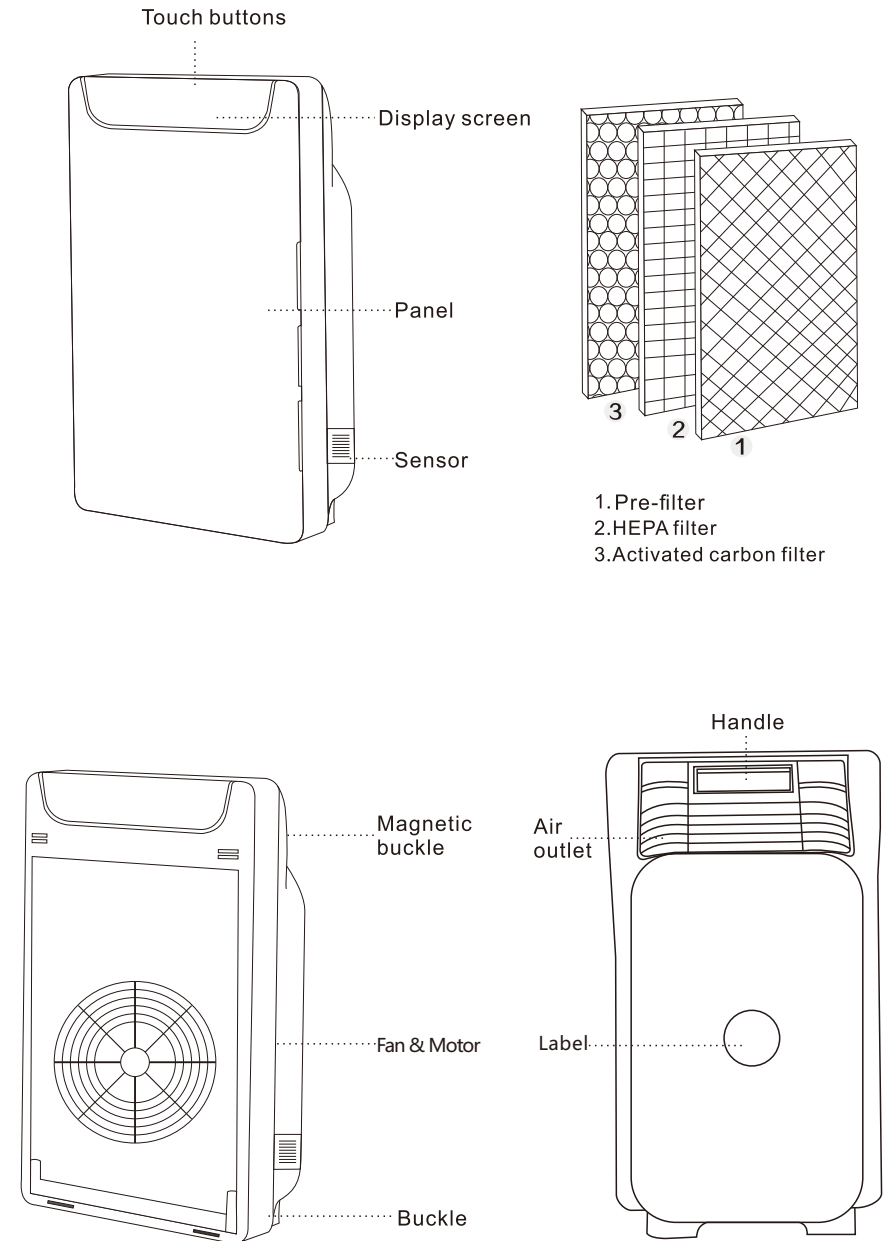
Q10: How can I buy a new filter?

A10: Pls contact with the local dealers.

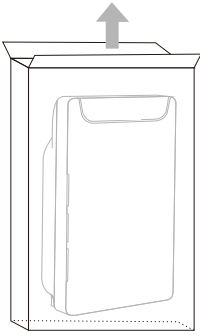
Please confirm the following before repair when these occur.

Problem	Reasons
Machine not turning on	1.Check if the power cord is connected properly. 2.Check if the front panel is closed properly. 3.Check if the machine is placed flat on the ground.
The air quality indicator is always red in color	Sensor may be influenced by water vapor, fumes, sprays, test the machine in another clean environment.
Abnormal smells	1.Clean the filters and place the Activated Carbon Filter in the Sun for 1-3 hours. 2.Else replace the Activated Carbon Filter.
The Pollutants are not getting removed and the running noise is getting louder	Clean HEPA filter and/or replace.
Air flow is reduced	1.Check if the filter is paced properly 2.Clean and/or replace the filters

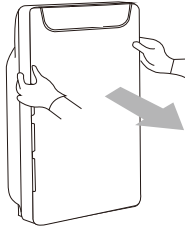
Upon completing the inspection, contact dealer services if still not able to solve the problem.



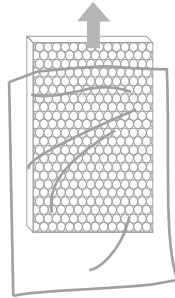
1 Unpack the machine



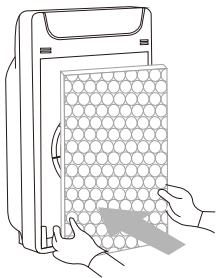
2 Remove the front panel



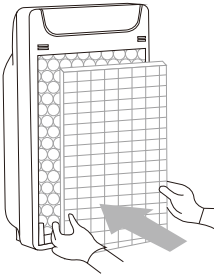
3 Take down the filters and remove the poly bags



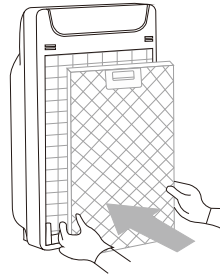
4 Put <Layer3 Activated Carbon Filter> into properly



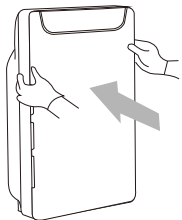
5 Put <Layer2 HEPA Filter> into properly



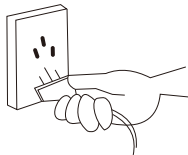
6 Put <Layer1 Elementary Filter> into properly



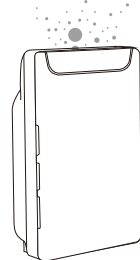
7 Close the front panel



8 Connect to 220V AC Power supply



9 Press <ON/OFF> to turn on/off the machine



In order to get the most from your air purifier, and to prolong the life of the filters it is necessary to maintain the machine properly.

#### HOW TO MAINTAIN YOUR AIR PURIFIER

**Host machine:** This machine is equipped with anion generator, so some dust may accumulate on the outside of the machine. Please use a wet soft cloth with water containing a little detergent to clean the outside of the machine. Do NOT use any water on the inside of the machine.

**Filters:** The built-in program will inform you in case you need to replace any filter. However the filters need to be maintained and cleaned regularly to achieve the best performance and to optimize the service life of the filters.

To clean the filters simply wipe down with a dry cloth, or use vacuum cleaner to clean them up. Do NOT use any water on the filters as any water on the HEPA filter will destroy it.

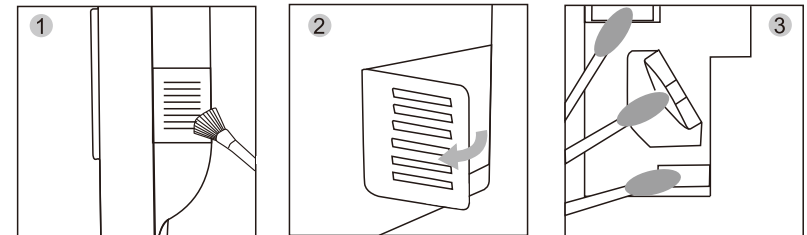
Also the activated carbon filter can be basked in the sun for 1-3 hours, to recharge the carbon molecules on a regular basis.

**Ultraviolet lamp:** The service life of the ultraviolet lamp is approximately 2 years. You must turn off the power before replacing the lamp. Rotate the lamp 90 degrees to remove it and fit on the new ultraviolet lamp.

**Sensor:** There is a very sensitive optical sensor. After prolonged use, dust particles may adhere to the lens surface of sensor and lower the sensor's sensitivity.

To clean the sensor, please clean the outside of the sensor panel with a soft brush. Thereafter open the panel and wipe the lens using an ear bud. Use a neutral detergent to wipe.

**Attention: Before cleaning the air purifier you must disconnect the power supply.**



Type	Detailed parameters
Negative ion release rate	$10 \times 10^6 \text{pc/cm}^3$
Sensor	GE Dust sensor
Application area	17-29m <sup>2</sup>
Power	45W
Standby power consumption	<0.2W
Internal power supply	Isolated Switching Power Supply
Purify method	3 layer filter and 8 stage purification
Filter model	Pre- filter( 421*7*288mm)
	HEPA filter( 421*35*288mm)
	Activated carbon filter( 421*15*288mm)
Instruction mode	digital display
Noise	≤61dB
Remote control	10m
Ring	Chord ring tone
Pollution discriminant	Color indicates
Wind speed	Low/medium/ high/super/
Air blower	Multi blade centrifugal wind wheel +Plastic packaging motor
Length of power cord	2m
Main material	ABS
Dimension	330*205*570mm
Weight	7.0kg

To avoid harm or property damage, please be sure to observe the following rules and instructions.



Warning

"Risk of death or injury"



Caution

"Risk of injury or hazardous substances"



"Forbidden"



"Must"

• Warning •



Do not disassemble



Do Not insert any foreign object into the air inlet/outlet



Regularly check the power plug



Turn off the power before unplugging the machine



Only use original adapter



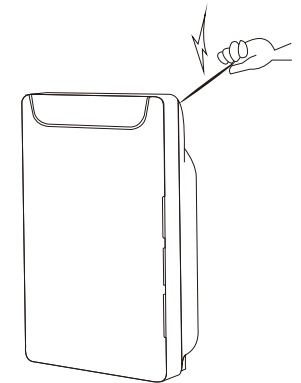
Do Not use wet hands



Make sure that connect well to power supply



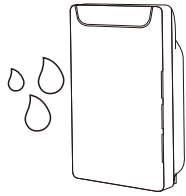
Keep away from water



## Cautions



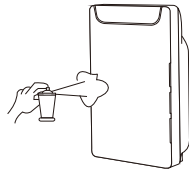
Do not place in wet area



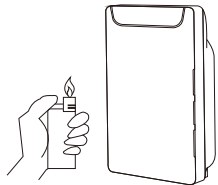
Do not spray insecticide directly on the machine



Do not clean with alcohol or organic solven



Do not place next to fire or any heat source.



Keep door and windows closed



Unplug the power plug with hand

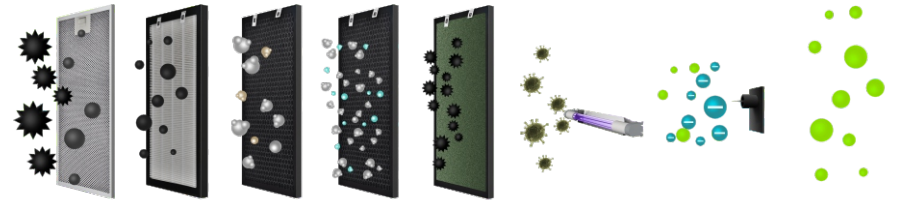


### Attention

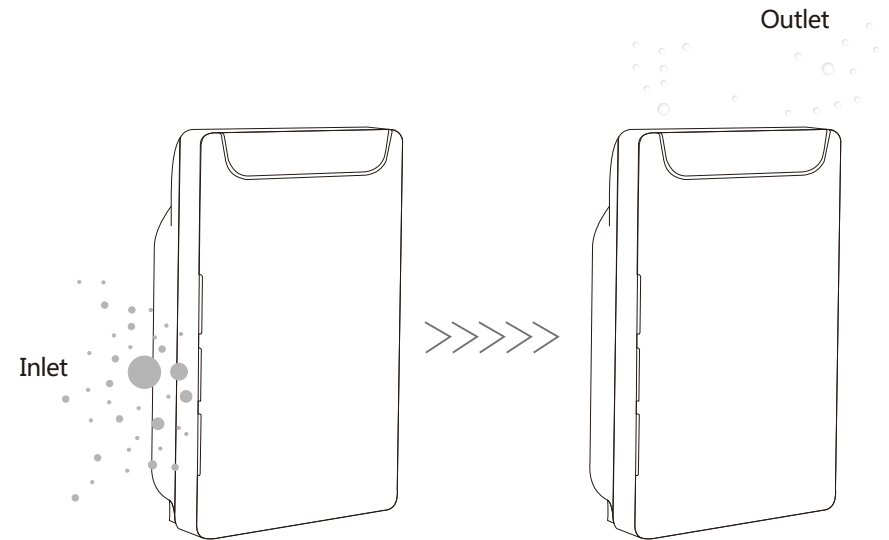
Any of the following conditions occurs, please unplug the power immediately

- \* Any switch not working
- \* Short circuit of power
- \* Abnormal heating of the power cord/plug
- \* Sign of burning smell or abnormal sound and vibration
- \* Other anomalies or malfunctions

## How does it work



7 Stages Purification





**Security**

Double protection design, the internal security device will cut off power automatically in case of hazard. Besides, the machine is designed for children safety, when the panel is opened by children, the machine will power off automatically in case for children access to the internal fan.

**Biological sterilization**

UV inhibits bacteria breeding, curbs virus activation, and is sustainable and efficient to kill bacteria and virus.

**Environmental-friendly**

10 million pieces negative ions are produced each second in the room, which is beneficial for improving air quality and rebuild the living environment.

**Intelligent management**

With micro computer management chips inside, it is able to check the air quality automatically. After purifying, it will enter into low-cost mode automatically, while the air quality is bad, it will continue to purify. Besides, it is able to be set up off-time in case for any waste.

**PM2.5 digital display**

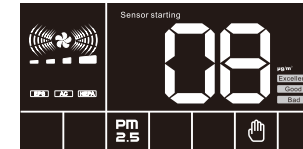
Our products adopt digital display mode and are equipped with a high precision optical sensor which can detect and display PM2.5 in the air.

**Environment self-heating**

The purifier can supplement 10 million negative ions per second, form prolific negative ions group and improve air structures.

**Start**

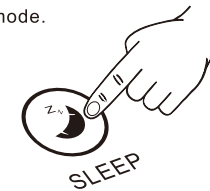
- Press "ON / OFF" button .
- Host startup, the display shows:

**Automatic purification**

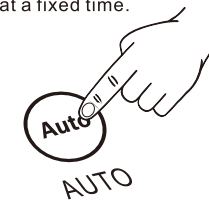
- Press "AUTO" button to enter the Auto Purify Mode. According to air quality, intelligent management system will purify air automatically. When the air quality is fine, the machine will switch to mode of low power consumption. Conversely, it will work with the fastest mode to purify the air.
- Display contents shown as follow:

**Sleep Mode:**

- Press "SLEEP" button to start the sleep mode.



- Press the "AUTO" button to exit the "SLEEP MODE" at a fixed time.

**Negative ion purification function**

- Press "FUNCTION" key on remote control to turn on or off the negative ion purification function.

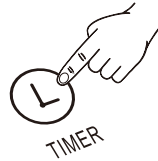
**UV ultraviolet purification function**

- Press remote control "FUNCTION" key to turn on or off the UV ultraviolet purification function

### Timer

• Timing Shutdown

On power-on state,press the "TIMER" button →choose time →finish setup



• Boot reservation

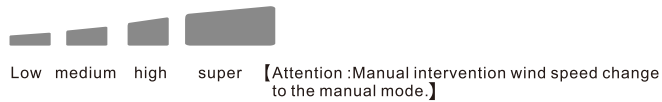
On shutdown state press "TIMER" button →choose time→finish setup

### Purification Wind Speed

Press "SPEED" button to adjust the motor speed

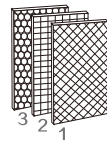
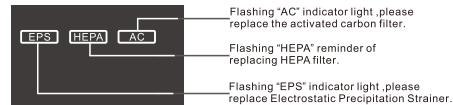


four gears for speed regulation.



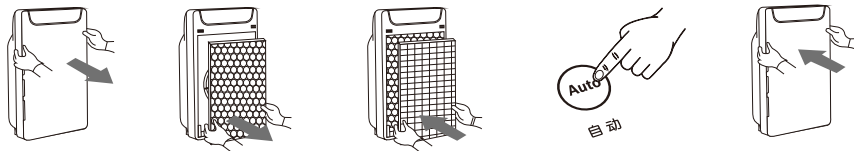
### Replacing filter screen

Filter replacement tip



Sequence of filter installation:

- 1.Pre-filter
- 2.HEPA filter
- 3.Activated carbon filter



1. Open the front cover.
2. Remove the old filter.
3. Install filter screen in sequence.
4. Press "AUTO" key to reset ( turn off indicator light ).
- 5.Close the front panel

### Three layer filter, Seven stage purification

1. Pre-filter,which consist of the the aluminum frame and 0.3 aluminum mesh and primary efficiency filter cotton.Using for removal of dandruff, hair, dust ,larger particle etc. This filter can reduce user costs by cleaning repeatedly.
- 2.Efficient HEPA filter, effectively filters micro particles like airborne allergens, pollen, mites, dust, mold spores, textiles fiber products, with a ratio 99% to PM2.5 purification based on the international standard, and the minimum particle to 0.3µm.
3. Activated carbon filter can effectively remove formaldehyde, benzene, xylene, TVOC, smoke and garbage odors.
4. Molecular sieve adsorption layer, is a kind of particles of granular activated carbon filter, purifying air by absorbing and exchanging. The pores of sieve gaps are high enough with large volume inside. After high temperature activated zeolite, they form pores in same sizes, which have strong absorption ability to block particles larger than the pores allowed and to pass the particles smaller or water/gas molecular, to increase the life of activated carbon filter and save costs for users.
- 5.Photocatalyst filtration layer function :
  - A: Degrade the Toxic and harmful gases such as benzene, xylene, TVOC in air effectively ;
  - B: 99.99% Kill a variety of bacteria.
  - C: Has a deodorant, anti-fouling and other functions.
6. Ultraviolet sterilizing filter  
UV light can destroy microbial molecular structure of DNA or RND and kill variety of bacteria.
7. Negative anion functions well at removing bacteria and dust, known as "vitamin in the air" by Medical community. 10 million negative ions indoor, are produced per second by this machine, which helps promote metabolism and improve human body immunity.