

ISO 10012 ISO 13485 ISO 9001 R&HS ETL LISTED US FC BSCI CB CE

High Cost Performance Plasma Sterilization Air Purifier

Removal of formaldehyde / PM2.5 / bacteria

Sterilization
Removal Rate

> 99.6%

Staphylococcus albus: 99.60%

Escherichia coli: 99.70%

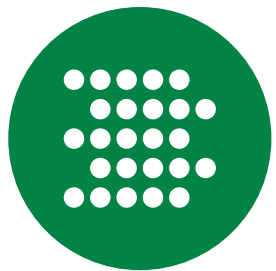
Candida albicans: 99.80%



Applicable to mother and child

The sterilization rate was 99%

Effectively remove a variety of pollutants in the air.



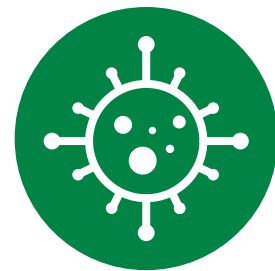
PM2.5



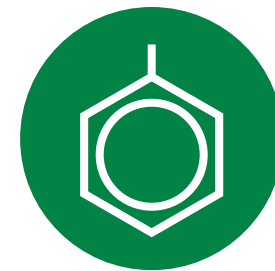
Smoke



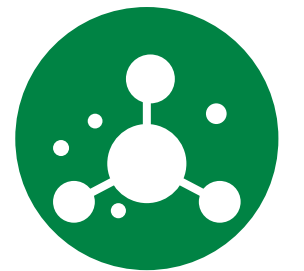
Pollen



Virus



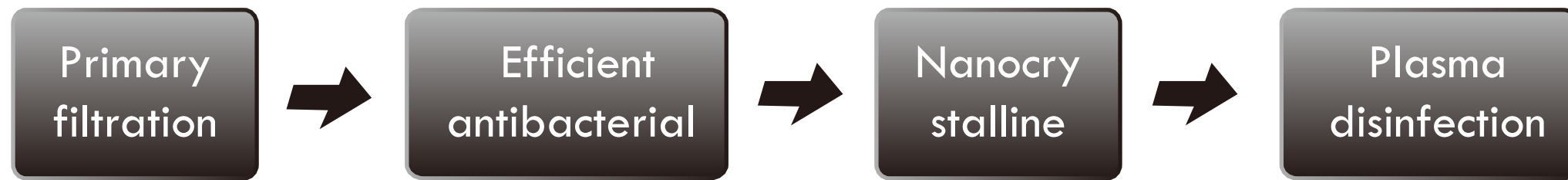
Toluene



Formaldehyde



Four technology of sterilization disinfection purification



Primary filter

Intercepts hair, fiber hair, large particles, skin, etc., it can be repeatedly washed for use.

Effective antibacteria

Effectively inhibit bacteria, effectively filter particles as small as 0.01 micron. Such as invisible dust, PM particles, bacteria and other pollutants.

Nanocrystal

It adopts nanoscale adsorption method and special proprietary technology to purify harmful gas, formaldehyde, benzene, VOC and other odor pollutants.

Plasma disinfection

Improve indoor air quality and ion balance and effectively purify three major indoor air pollutants: microorganisms (bacteria), toxic and carcinogenic gases (formaldehyde and ultra-fine particles (PM 2.5) and other volatile organic compounds)

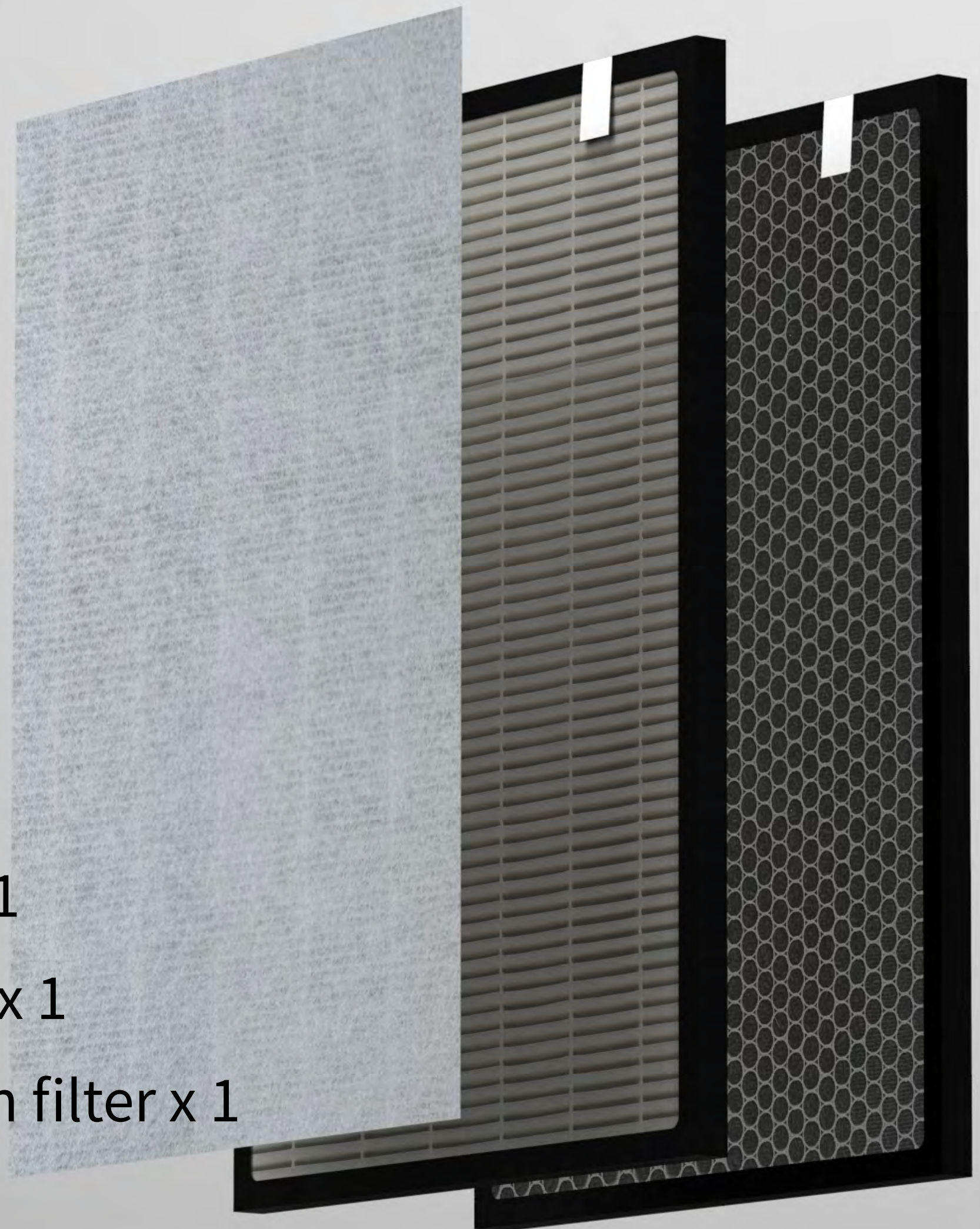
High CADR 350 value makes purification more efficient

Built in high-efficiency H12 (H13 / h14 optional) HEPA filter screen, nano mineral layer activated carbon filter screen and primary effect filter screen can effectively remove small particles, natural bacteria, bacteria and harmful gas pollutants.

99.55%

H12 efficiency

- 1、Primary filter x 1
- 2、H12 HEPA filter x 1
- 3、Activated carbon filter x 1



Decontamination remains strong

Particulate matter CADR $350\text{m}^3/\text{h}$

Rapid purification to meet the needs of different spaces

$360\text{m}^3/\text{h}$

CADR

42M^2

Applicable area



Active air supply purification

Quickly purify the air of whole house

The indoor air can be replaced in a short time, and the purification speed is fast.

6min

Children's room
Replacement air time

8min

Bedroom
Replacement air time

10min

Master bedroom
Replacement air time

15min

Living room
Replacement air time



Advanced noise reduction system

Mute without interference

Reduce the noise caused by wind resistance. The precision designed air duct has both high-performance purification and low noise



25dB

Ticking of clock



35dB

Sleep mode



40dB

Children sleeping environment sound



64dB

Maximum speed mode



80dB

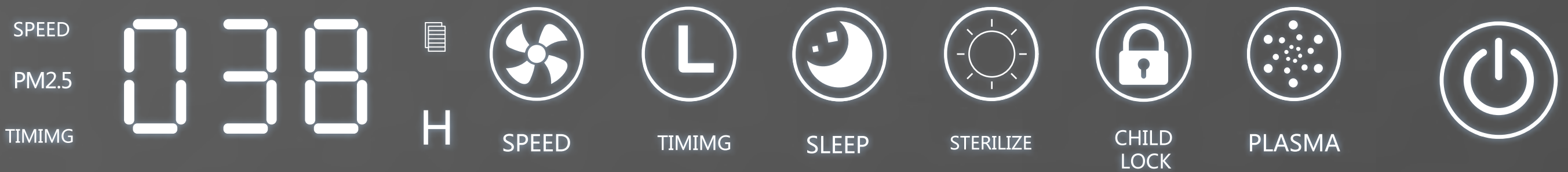
Car whistle sound



Real time monitoring system

The purification effect is visible

The top panel LED display displays various information such as PM2.5 / filter screen life / timing / Air quality indication in real time.



Good Fair Bad



Regarding the location and printing method of the brand logo

Support brand logo customization, printing methods can be divided into three types: laser marking, silk screen printing, and UV pasting. For specific details, please consult the service manager.

Can cooperate with the brand to create a logo effect



Packing method

- | | |
|-------------------------------|-----------------------|
| 1、Outer carton x 1 | 2、Air purifier x 1 |
| 3、Power cord X 1 | 4、H12 HEPA filter x 1 |
| 5、Instruction Manual x 1 | 6、Primary filter x 1 |
| 7、Activated carbon filter x 1 | |

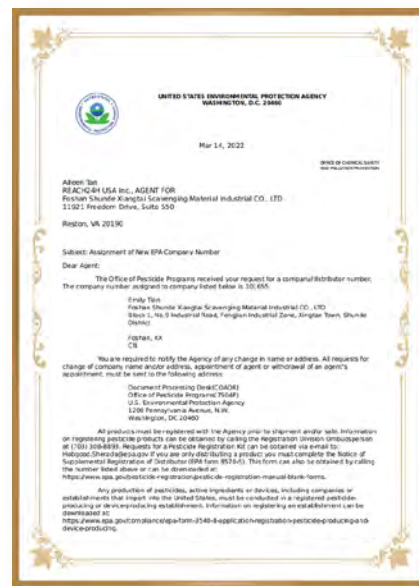
Credentials information



ISO9001



BSCI



EPA



ISO13485



ROHS



CB



CE-EMC



CE-LVD



ETL+CETL



Natural Airborne Bacteria test



Staphylococcus Albus test



UV radiation illuminance test



UV leakage test

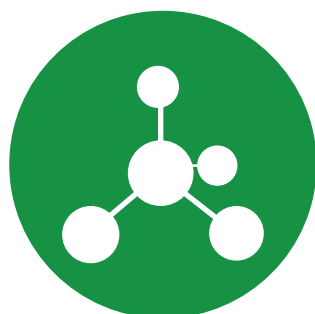
Product parameters



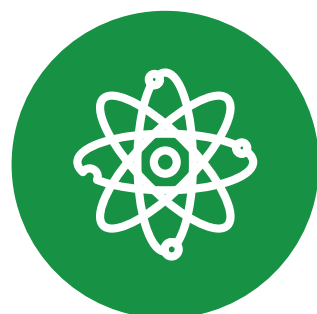
Primary filter



Hepa H12/H13



Active Carbon



Plasma



Model	XT-KJC05	Product Size	390*230*625mm
Voltage:	220V\50Hz	Package size	445*290*690mm
Rate Power	95W	N.W/G.W	8.85KG/10.35KG
Sensor Type	Dust infrared sensor	Colour	White / custom
Motor drive	Pure copper AC motor	Noise	≤35-60dB
Applicable area	42M ²	Wind speed gear	3
CADR(M ³ /H)	350m ³ /h		
QTY	20GP:270 / 40GP:546 / 40HQ:546 / 45HQ:720		