

Room size: up to 95m²

Removes UFP as small as 0.02um Special Allergen mode Pollen CADR*: 393



AC3256/70

Breathe the difference

with Vitashield IPS and Aerasense technology

VitaShield IPS technology can naturally remove ultra fine particles as small as 0.02um and 99.97% common airborne allergens effectively over long term. Aerasense technology gives you reassurance by display real time indoor air quality.

Always

- Real time PM2.5 feedback and 4 color AQI light
- Long lifetime performance
- Healthy air protect alert for filter life time with accuracy
- · Certified or tested by AHAM, ECARF and Airmid

Design for you

- Sensor touch UI with big numerical display
- Ultra silent under sleep mode with only 33db
- · Large handle for easy carry around

Fresh air

- Superior purification that can be applied to max. 95m² room
- Advanced NanoProtect Filter delivers all-around protection
- Special AL auto mode is more effective for allergen removal
- · Automatically monitors, reacts & purifies the air



Highlights

NanoProtect HEPA Filter



The extra thick NanoProtect HEPA and AC filter is designed for superior purification efficiency and lifetime against airborne particles.

Allergen mode



The specially designed Allergen Mode is very effective in removing common airborne allergens. When the purifier detects even the slightest change in air quality, it will boost its cleaning performance to remove allergens in the air.

Long lifetime performance

Long lifetime performance

VitaShield IPS



Vitashield IPS with aerodynamics design and extra thick NanoProtect HEPA Filter boost clean air delivery to 393 m3/hr, that can be applied to up to 95m² room. It can effectively remove UFP particles as small as 0.02um* (more than 100 times smaller than PM2.5), removes 99.97%* common airborne allergens, 99.9% bacteria and some viruses such as H1N1*. It also provides you the assured protection from harmful gases like formaldehyde, toluene and TVOC.

Real time numerical PM2.5



The numerical PM2.5 indicator together with 4-step color ring feedback provides real time indoor air quality.

Healthy air protect



With advanced AeraSense technology, the filter lifetime is accurately calculated based on indoor pollution level, air flow and operation time. Healthy air protect alert lets you know promptly when it is time to replace the filter. If the filter is not replaced promptly, the appliance stops functioning to avoid running with no effect since filter not effective. So you are assured of healthy air always.

Certifications



Certified or tested by AHAM, ECARF and Airmid*

Sensor touch

Sensor touch UI with big numerical display

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Specifications

Country of origin

· Made in: China

Technical specifications

Cord length: 1.6 mPower: 11~60 W • Voltage: 220-240 V • Effective area: 31~95 m² • Frequency: 50/60 Hz • Sound level: 32.5~63.8 dB(A)

Design and finishing

· Color(s): White

· Material of main body: Plastic

- Air quality sensor(s): Aerasense Fine particle PM2.5 sensor
- Fan speed indicators: Silent, Speed 1, 2, 3, Turbo

Replacement

• Multi-care filter: CTN

Sustainability

• Stand-by power consumption: <0.5 W

Performance

• CADR (cigarette smoke): 393 m³/h • Filters out bacteria: 99.99% (1h) % • Filters out PM2.5: >99% (1h) %



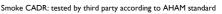
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^{*} Smoke CADR: tested by third party according to AHAM standard
* 20 Nanometers: Tested by IUTA. According to 2008 Microbiological
Risk Assessment Report of the World Health Organization (WHO),
the avian influenza, human influenza viruses, Legionella, Hepatitis
viruses are larger than 20 nanometer (0,00002 mm).
* Removes 99.97% particles: Tested in 2015 by 3rd party lab