



Air Cleaner

- Room size: up to 95m²
- Removes UFP as small as 0.02um
- Special Allergen mode
- Pollen CADR*: 393

AC3256/30

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.

Benefits

Fresh air

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

Always

- Long lifetime performance
- Real time PM2.5 feedback and 4 color AQI light

- Healthy air protect alert for filter life time with accuracy
- Certified or tested by ECARF and Airmid*

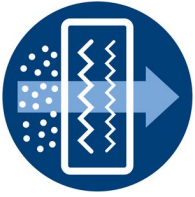
Design for you

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

PHILIPS

Features

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

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.

Sensor touch

Sensor touch UI with big numerical display

Sleep Mode



Product turns down fan speed and noise level in silent mode for your comfortable night of sleep, lights on products can be turned off as you like.

Large handle

Large handle for easy carry around

Certifications



Certified or tested by ECARF and Airmid*

AeraSense technology



AeraSense

Benchmarked against a professional-grade sensor, Philips AeraSense technology is highly effective in sensing even the slightest change in indoor air conditions. It continuously monitors the air and automatically adjusts the fan speed when it detects a change in particles.

Specifications

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Design and finishing

Air quality sensor(s)	Aerasense Fine particle PM2.5 sensor
Fan speed indicators	Silent, Speed 1, 2, 3, Turbo
Material of main body	Plastic
Color(s)	White

Performance

Filters out PM2.5	>99% (1h) %
CADR (cigarette smoke)	393 m ³ /h

Filters out bacteria 99.99% (1h) %

Technical specifications

Cord length 1.6 m
Effective area up to 95 m²
Frequency 50/60 Hz
Power 60 W
Sound level 33-64 dB(A)
Voltage 220-240 V

Country of origin

Made in China

Replacement

AC filter FY3432
HEPA filter FY3433

Sustainability

Stand-by power consumption <0.5 W

Packaging dimensions

Height 79.80 cm
Width 34.00 cm
Depth 47.40 cm
Nett weight 9.83 kg
Gross weight 12.34 kg
EAN 08710103816911
Number of products included 1
Country of origin CN
Harmonised Systems Code 850980

Outer Carton

Length 47.40 cm
Width 34.00 cm
Height 79.80 cm
Gross weight 12.34 kg
EAN 18710103816918
Number of consumer packagings 1

* 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 and SARS coronavirus are larger than 20 nanometer (0,00002 mm).

* Removes 99.97% particles: Tested in 2015 by 3rd party lab



data subject to change
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