

PHILIPS

Air Purifier

VitaShield IPS

Smart sensor



AC4372/30



Healthy air always

With healthy air protect lock

VitaShield IPS professional filtration system effectively filters out harmful gases (formaldehyde, toluene and TVOC etc.) and pollutants (ultrafine particles, allergens, bacteria and viruses) with a size of >0.02 micron. *

Healthy Air

- VitaShield IPS professional filtration system
- Turbo mode cleans air instantly at the highest speed
- Smart sensor gives clear feedback on indoor air quality

Always

- Healthy air
- Smart sensor measures and controls the indoor air quality
- Child lock prevents unintended changes in settings

Simplicity

- 1/4/8 hour easy-to-set timer
- 4-step LED indicators show air quality level clearly
- 6 settings in fan speed
- Lower speed & noise level in Silent mode with all lights off
- Auto mode ensures hassle-free functioning
- Light sensor automatically turns off all lights at night



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Highlights

Smart sensor

Smart sensor gives clear feedback on indoor air quality.

Turbo mode

Turbo mode cleans air instantly at the highest speed.

Smart sensor

Smart sensor measures and controls the indoor air quality

4-step LED indicators

4-step LED indicators show air quality level clearly

Silent mode

Product turns down fan speed and noise level in silent mode, all lights on products are off.

6 settings in fan speed

6 settings to give you ample choice in fan speed.

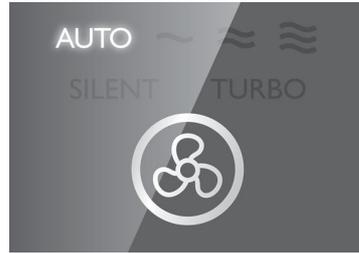
Timer

1/4/8 hour easy-to-set timer

VitaShield IPS

VitaShield IPS professional filtration system

Auto mode



Auto mode ensures hassle-free functioning

Child lock



Child lock prevents unintended changes in settings

Healthy air



Healthy air protect alerts warns you timely when you have to replace a new filter. When the filter is not replaced in time, the appliance

stops functioning to avoid running with no effect since filter is full. It is your assurance of healthy air always.

Light sensor



Light sensor automatically turns off all lights at night



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Philips Green Logo

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.

Specifications

Design specifications

Control panel: Mirror coating touch panel
Fan speed indicators: On control panel
Materials of main body: ABS plastic
Color(s): Glossy white/Golden sparkle

Technical specifications

Voltage: 220-240 V
Frequency: 50 Hz
Cord length: 2.0 m
Filters out formaldehyde: 90%**

Air quality sensor(s): Particle
Wattage (China): 48 W
Noise level: 38 dB(A)

Weight and dimensions

Product weight: 7.45 kg
F-box weight (incl. product): 10.14 kg
F-box dimensions (W x D x H): 444 x 305 x 815 mm

Logistic data

Country of origin: China

Replacement

AC filter: AC4153
HEPA filter: AC4154
Multi-care filter: AC4151

Performance

Filters out TVOCs: 84% **
CADR (cigarette smoke): 341 m³/h**
Filters out PM2.5: 99%**
Filters out toluene: 81%**
Filters out viruses: 99.9% ***
Filters out bacteria: 99.9% **



** CADR (Cigarette) tested by third party *PM2.5 tested by third party (5.0 +/- 0.5)mg/m³ **Formaldehyde, Toluene, TVOC tested by third party in 30M3 lab in 3 hours **Anti-bacterial properties tested according to GB21551.3 using Staphylococcus Albus, initial concentration is 1*10⁵ cfu/m³
*** Tested for MS2 virus species removal at Intertek Institute, USA ((tested 2hrs in 11 m³ chamber), initial concentration is 1.3*10⁷ pfu/ml
* 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 0.02 micron.