

PHILIPS

Air purifier

CADR 160 m³/h

PM2.5 removal rate >99%



AC4012/00



A healthier sleep, always

Purifier with dedicated Sleep mode

Get a better night's sleep with the Philips air purifier. Its dedicated sleep mode with dimmed indicators quietly cleans the air of bacteria and allergens. The Healthy air protect alert assures you of healthy air always.

Healthy Air

- With advanced filtration system
- Smart sensor measures and controls the indoor air quality
- Sleep mode cleans silently with dimmed indicators

Always

- Healthy air protect alert warns you when to replace filter

Simplicity

- 3-step light indicators clearly show air quality level
- 3-step fan speed lets you to adjust air flow to your liking
- 1/4/8 hours easy-to-set timer



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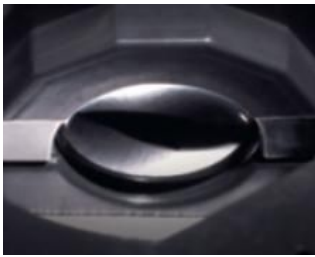
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Highlights

Advanced filtration system

The advanced filtration system eliminates harmful agents in three stages: In stage 1, the antibacterial pre-filter catches big particles like human hair. In stage 2, the activated carbon filter effectively removes odors and harmful gases. In stage 3, the HEPA filter with its antibacterial coating filters out fine dust and eliminates germs and mould.

Smart sensor



Smart sensor measures and controls the indoor air quality

Healthy air protect alert



Healthy air protect alert gives you a timely warning when to replace the 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.

Sleep mode



This Philips purifier operates very quietly and dimmed lights, to allow you to sleep undisturbed. The purifier switches to lower activity level, the fan speed and noise level are reduced and the energy consumption is minimised.

3-step light indicators



3-step light indicators clearly show air quality level: Blue-Good; Purple- Fair; Red- Bad.

3-step fan speed

3-step fan speed lets you to adjust the air flow to your liking

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



Appliance operates for a set number of hours and automatically switches off when set time has elapsed.



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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

Performance

CADR (cigarette smoke): 160 m³/h **
Filters out PM2.5: >99% ***
Filters out bacteria: >99.9% ****

Interactivity

Frequency: 50 Hz
Voltage: 220-240 V
Wattage: 30 W
Cord length: 2.3 m
Air quality sensor(s): particle
Noise level: 34 (Sleep) - 54 (Highest speed) dB

Design specifications

Front cover: white
Materials of main body: ABS plastic

Logistic data

12 NC (China): 883 4012 00710
12 NC (Hong Kong): 883 4012 00450
EAN F box (China): 87 1010355284 0
EAN F box (Hong Kong): 87 1010356268 9
Country of origin: China

Replacement

AC filter: AC4123
HEPA filter: AC4124

Weight and dimensions

Product dimensions (W x D x H): 343 x 198 x 520 mm
F-box dimensions (W x D x H): 435 x 280 x 615 mm
Product weight: 5.35 kg
F-box weight (incl. product): 7.25 kg



** Tested by Shanghai Institute of Measurement and Testing Technology (SIMT) in 30m³ chamber according to GB/T18801-2008, cigarette smoke used as the particle pollutants

*** Tested by SIMT in 30m³ chamber according to GB/T18801-2008 and GB/T18883-2002, inhalable particles of size smaller than 2.5µm as particles pollutants sampled in mass concentration, initial concentration 5.0±0.5mg/m³, testing time 1hr

**** Tested by Shanghai Institute of Measurement and Testing Technology (SIMT) in 30m³ chamber according to GB21551.3-2010, (Staphylococcus albsp) 8032 as testing bacteria