

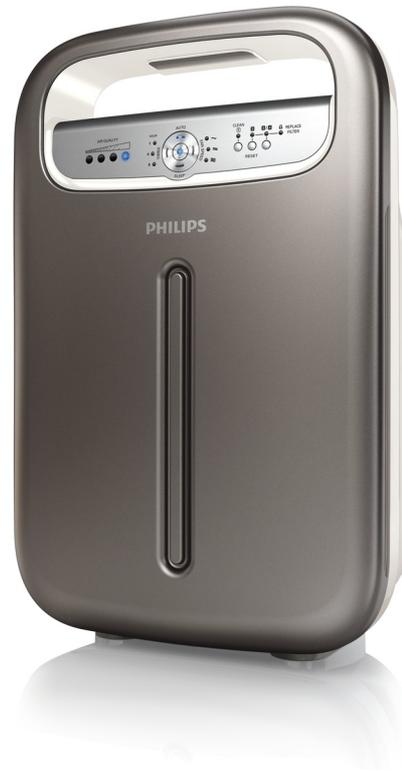
PHILIPS

bedroom air purifier

bedroom

30 m²

AC4004



A healthier sleep, always with dedicated Sleep mode

Get your 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 and lock assure you of healthy air always.

Healthy Air

- With professional filtration system
- Smart sensor gives you feedback on indoor air quality
- Sleep mode cleans silently with dimmed indicators

Always

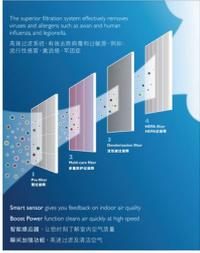
- Healthy air protect alert warns you when to replace filter
- Healthy air protect lock ensures healthy air always
- Smart air quality sensor measures and controls air quality

Simplicity

- Fully automatic operation ensures hassle-free functioning
- 4-step light indicators clearly show air quality level
- 4-step fan speed lets you to adjust air flow to your liking
- 1/4/8 hours easy-to-set timer

Highlights

Professional filtration system

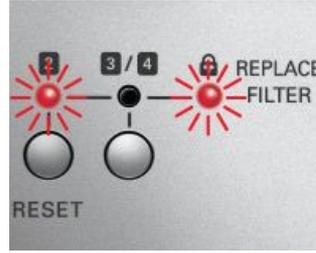


The professional filtration system cleans air of harmful agents in 4 stages: In stage 1, the antibacterial pre-filter catches big particles like hair and dust. In stage 2, the HEPA and multi-care filter combination removes ultrafine particles larger than 20nm including some viruses*. In stage 3, the activated carbon filter effectively removes odors and harmful gases. In stage 4, the HEPA filter with its antibacterial coating filters out fine dust and eliminates germs and mould.

Sleep mode

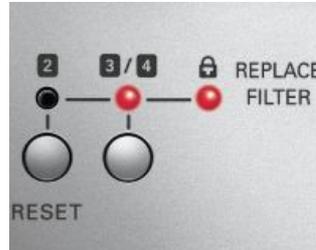
The appliance operates very quietly and dimmed lights, to allow you to sleep undisturbed. The appliance switches to lower activity level, the fan speed and noise level are reduced and the energy consumption is minimised.

Healthy air protect alert



Healthy air protect alert 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.

Healthy air protect lock



Healthy air protect lock function ensures you healthy air always. It shuts off the purifier when healthy air can no longer be guaranteed. When one of the filters is almost full and has to be cleaned or replaced, the Healthy air protect alert warns you to replace or clean filter. When users do not replace concerned filter, the appliance stops operating and the appliance is locked.

Fully automatic operation



Fully automatic operation ensures hassle-free functioning. The built-in sensor (particle) measures the air quality in the room and automatically selects the appropriate speed setting to guarantee the best possible air quality in your rooms. The multiple color indicators inform you on the actual air quality, and will be red, deep purple and purple if the air quality is not yet good enough, and blue when the air is clean and healthy again.

4-step air quality indicators



4-step light indicators clearly show air quality level: Blue - Very Good; Deep Purple - Good; Purple - Fair; Red - Bad

4-step fan speed

4-step fan speed lets you to adjust 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.

Specifications

Design specifications

Control panel: silver
Front cover: frosted almond
Materials of main body: ABS plastic

Logistic data

12 NC (China): 883 4004 00711
12 NC (Hong Kong): 883 4004 00451
EAN F box (China): 87 1010345961 3
EAN F box (Hong Kong): 87 1010345959 0
Country of origin: Korea

Weight and dimensions

F-box dimensions (W x D x H): 431 x 288 x 623 mm
Product weight: 5.31 kg

F-box weight (incl. product): 7.2 kg
Product dimensions (W x D x H): 331 x 198 x 535 mm

Replacement

AC filter: AC4123
HEPA filter: AC4124
Multi-care filter: AC4121

Technical specification

Frequency: 50 Hz
Voltage: 220-240 V
Air quality sensor(s): particle
Cord length: 2.3 m
Noise level: 25 (Sleep) - 42 (Highest)

Speed) dB

Effective area: up to 30 m²
Wattage: 40 W

Performance

CADR (dust and pollen): 155 m³/h
Filters out dust /pollen: 98.8% (0.3 micron)
Filters out bacteria: 99.9%
Filters out formaldehyde: 89% JEM1467 (run at hi speed over 60mins inside 1m³ box)
Filters out ammonia: 92% JEM1467 (run at hi speed over 60mins inside 1m³ box)
Filters out benzene: 92% JEM1467 (run at hi speed over 60mins inside 1m³ box)
Filters out yellow sand: 99.9%

