PHILIPS

air cleaner

Series 800

Removes 99.5% of 3 nm particles

Color display for air quality

Up to 49 m ²

Auto and sleep mode



AC0819 / 10



Removes 99.95% of airborne allergens

The new 800 series air purifier from Philips is a small but e für cient device for clean air at home. It captures particles smaller than PM2.5 and removes up to 99.9% of viruses and aerosols from the air * in a compact way.

Compact but e ffi cient air purification

- Removes up to 99.9% of viruses and aerosols from the air * E ffi cient air purification
- •
- Compact design

Effortless operation with just one button

- Real-time air quality color display Intelligent automatic air cleaning
- mode

As quiet as a whisper

Particularly quiet operation with dimmed lights in sleep mode

Data

power

Room size: Up to 49 m ²
CADR (particle): 190 * m ³ / H
Removal of particles of 0.3 µm size:

99.5%

Removal of ultrafine particles:

0.003 µm

Filters out fine dust (PM2.5): 99.5% Removes H1N1 virus: 99.9% Filters out bacteria: 99%

Evaluation of energy e ffi ciency: High Recommended filter life: 12 months Noise output: 35 to 61 dB (A)

characteristics

VitaShield

AeraSense technology
Air quality feedback: AQI ring

PM2.5 sensor

Programs: Automatic, sleep mode, turbo

Alarm function to maintain healthy air Light control: On off

Engine: AC

Design and material execution

Colours): White

Control panel color: Cloud gray
Control panel type: Touch panel

Technical specifications

Tension: 220 to 240 V.
Frequency: 50 Hz
Cable length: 1.6 m
Power: 22 W

Weight and dimensions

Product weight: 2.4 kg

Weight (including packaging): 3 kg
Product dimensions (L x W x H):

250 x 250 x 367

exchange

HEPA filter: FY0194

Country of origin Made in: China

sustainability

Packaging: > 90% recycled materials
Standby power consumption: < 0.5 W
Operation manual: 100% recycled paper

convice

2 year worldwide guarantee

particularities

Color display for air quality

The four-step color display for the air quality in real time, from blue (good) to red (bad), gives you certainty about the air quality in your home.

E ffi cient air purification

E ective cleaning result with 3D air circulation: clean a room of 20 m $^{\rm 2}$ in less than 16 minutes $^{\rm *}$.

As quiet as a whisper

The indicator lights are dimmed in sleep mode. The air purifier works almost noiselessly at 35 dB (A) * and ensures clean air while you sleep. Ideal for use in sleeping or

Nursery.

Compact design

Compact size, easily fits anywhere in your home. Suitable for a room size of 49 m $^{\rm 2}.~^{\star}$

Intelligent automatic air cleaning

The intelligent automatic

Air cleaning mode, which is controlled by a particle sensor, automatically detects and reacts to even the smallest changes in the air.

Removal of particles and viruses



Developed with a multi-stage active filter system that collects up to 99.97% of all particles from the air that pass through the filter with a size of just 0.3 micrometers - the size of the most common allergens, particles, bacteria in the air and viruses. Removes aerosols, including those that contain respiratory viruses, from the air passing through the filter. Ensures ideal air hygiene, as up to 99.9% of viruses are removed from the air *, so that you can breathe clean air at all times.

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- * CADR tested by a certified, independent laboratory according to GB / T18801-2015.
- * Calculated according to the standard NRCC-54013 using the CADR (cigarette smoke) result, tested according to GB / T18801-2015.
- * This is the theoretically required time for a single cleaning. The CADR 190 m 3 / Hours due to the room size of 48 m 3 divided (provided the room has a floor area of 2 0 m 2 and a ceiling height of 2.4 m).

Air flow on the filter media in a laboratory