

PHILIPS

Air Purifier

Series 800

Removes 99.5% particles @3nm

Air quality color feedback

Up to 49 m²/527 ft²

Auto & Sleep mode



AC0819/10



Removes 99.95% of airborne allergens

Philips' new air purifier Series 800 - a small yet effective device, that can bring clean air to your home. It senses harmful particles smaller than even PM2.5, removes up to 99.9% of viruses and aerosols from the air* in a compact way.

Compact but efficient purification

- Removes up to 99.9% of viruses and aerosols from the air*
- Efficient purification
- Compact size

One button effortless control

- Color indication for real-time air quality
- Intelligent auto purification mode

Quiet as whisper

- Ultra-quiet operation with dimmed light in sleep mode

Specifications

Performance

Room size: Up to 49 m²
 CADR (Particle): 190 * m³/h
 0.3µm particle removal: 99.5 %
 Ultra fine particle removal: 0.003 µm
 Filters out PM2.5: 99,5 %
 Filters out H1N1 Virus: 99,9 %
 Filters out bacteria: 99 %
 Energy Efficiency rate: High
 Recommended filter life time: 12 months
 Sound Power: 35-61 dB(A)

Features

VitaShield
 AeraSense technology
 Air Quality feedback: AQI ring
 PM2.5 sensor
 Modes: Auto, Sleep, Turbo
 Healthy air lock & Alert
 Light control: On/Off
 Motor: AC

Design and finishing

Color(s): White
 Color of control panel: Cool cloud grey
 Control panel type: Touch panel

Technical specifications

Voltage: 220 - 240 V
 Frequency: 50 Hz
 Cord length: 1.6 m
 Power: 22 W

Weight and dimensions

Weight of product: 2.4 kg
 Weight incl. packaging: 3 kg
 Dimension of product (LxWxH): 250 x 250 x 367

Replacement

HEPA filter: FY0194

Country of origin

Made in: China

Sustainability

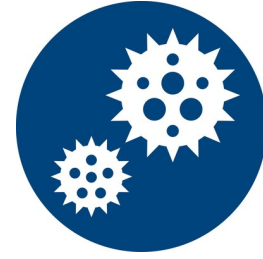
Packaging: > 90% recycled materials
 Stand-by power consumption: < 0.5 W
 User manual: 100% recycled paper

Service

2-year worldwide guarantee

Highlights

Particles & Viruses removal



Designed with a multi-stage active filtration system, which captures up to 99.95% of particles that passes through the filter as small as 0.3 microns – the size of most common airborne allergens, particles, bacteria and viruses. Removes aerosols including those which may contain respiratory viruses from the air which passes through the filter. It sanitizes the air by removing up to 99.9% of viruses from the air*, making sure you breathe clean air always.

Air quality color indication

4-step color indication for real-time air quality ranging from blue (good) to red (poor), gives reassurance about the air quality in your home.

Efficient purification

Effective purification result, with 3D air circulation, clean a room of 20 m² in less than 16 minutes*.

Quiet as whisper

In sleep mode, display lights are dimmed and the purifier operates in near silence for clean air while you sleep, as low as 35db(A)*. Perfect for using in bedroom or baby room.

Compact size

Compact size, easily fits in every place in your home. Suitable for a room size of 49 m².*

Intelligent auto purification

Intelligent auto purification mode, powered by professional particle sensor, automatically sense, and react to even slightest change in the air.



* Microbial Reduction Rate Test conducted at Airmid Health group Ltd. tested in a 28.5m³ test chamber contaminated with airborne influenza A(H1N1).

* An air purifier by itself does not protect against Covid-19, but can be part of plan to protect yourself and your family to help ventilation and having clean air (US Environmental Protection Agency).

* CADR is tested by a certified third party lab, according to GB/T18801-2015.

* Calculated according to NRCC-54013 standard using cigarette smoke CADR tested according to GB/T18801-2015.

* It is a theoretical time for one-time cleaning calculated by dividing its CADR 190m³/h by the room size of 48m³ (assuming the room is 20m² in floor area and 2.4m² in height).

* *Tested on the filter media for 1 pass efficiency at 5.33cm/s air flow, by a third party lab. The filter was tested with NaCl aerosol by iUTA according to