

PHILIPS

Air Purifier

2000i Series

Purifies rooms up to 79 m²

333 m³/h clean air rate (CADR)

HEPA & Active Carbon filter

Connected with CleanHome+ app



AC2889/90

Purifies the air in less than 9 mins (1) 99.9% virus, allergen & pollutant removal (2,3,6)

With just one push of a button, the air purifier filters the invisible viruses, allergens or pollutants in your home, to keep it clean and safe. It purifies quickly and effectively, thanks to its clean air delivery rate (CADR) of 333 m³/h.

Superior performance

- High performance suitable for rooms of up to 79 m²
- HEPA filter captures 99.97% of particles of 0.003 microns
- Removes up to 99.9% of viruses and aerosols from the air
- Smart sensors for intelligent purification
- Thoroughly tested for quality you can trust

Seamless operation

- Sleep mode with ultra-quiet operation
- Smart light control
- Low energy consumption

Effortless control

- Air quality display
- Track and control with the app
- Auto mode and 5x manual speed levels
- Smart filter indicator

Highlights

High performance



Powerful airflow circulation effectively covers rooms up to 79 m² and distributes clean air in every corner of the room. This boosts performance to 333 m³/hr CADR (Clean Air Delivery Rate). It cleans 20 m² in only 9 min. (1)

99.97% particle removal



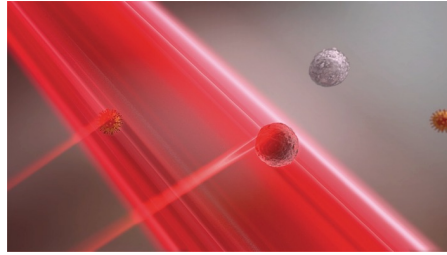
3-layer filtration with NanoProtect HEPA, active carbon filter and pre-filter captures 99.97% of ultra-fine particles as small as 0.003 microns (3), so you are safe from PM2.5, bacteria, pollen, dust, pet dander, gas and other pollutants. Certified by the European Centre for Allergy Research Foundation.

Up to 99.9% virus removal



Captures aerosols including those which may contain respiratory viruses. Tested independently by airmid health-group to remove up to 99.9% of viruses and aerosols from the air (2). Also tested for coronavirus (4).

Intelligent sensors



Scans the air 1000x a second to detect ultra fine-particles. Reports the air quality in real time, and intelligently chooses the right speed for your home (in auto mode).

Quality you can trust



Philips purifiers go through 170 mandatory and strict inspection tests before releasing from factory. They are subjected to rigorous life and durability tests, for continuous operation 24/7.

Ultra-quiet operation



In Sleep mode, display lights are dimmed, and the purifier operates in near silence for clean air while you sleep.

Smart light control



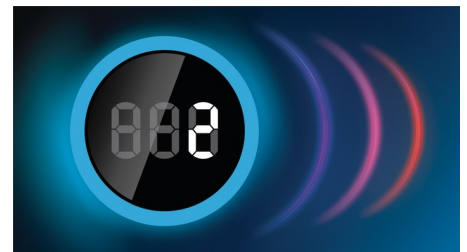
Both air quality index and the light on the UI can be dimmed and/or turned off to avoid light disturbance.

Low energy consumption



Thanks to its energy efficient design, the air purifier runs at max. 56 W power. This is equivalent to one standard light bulb.

Air quality display



See the real-time air quality in your home at a glance. The display shows the level of allergens and PM2.5 in numerical form, as well as with an intuitive color ring.

Specifications

Performance

CADR (Particle, GB/T): 333 m³/h

Room size (NRCC): Up to 79 m²

Air quality sensor(s): PM2.5 particle

Filtration: HEPA, Active Carbon, Prefilter

Particle filtration: 99.97% at 0.003 microns

Allergens filtration: 99.99%

Virus & aerosol filtration: 99.9%

Usability

Min. sound level (Sleep mode): 62 dB

Max. sound level (Turbo mode): 35 dB

Automatic mode

Sleep mode

Manual speed settings: 5 (Sleep, 1, 2, 3, Turbo)

Air quality feedback: Color ring, numerical

Auto-ambient light: No

Cord length: 1.8 m

Energy efficiency

Max. power consumption: 56 W

Stand-by power consumption: <2 W

Voltage: 220-240 V

Connectivity

App, connects via Wi-Fi: Clean Home+

Smartphone compatibility: iPhone and

Android devices

Voice control: Alexa, Google Home (7)

Weight and dimensions

Weight: 7.7 kg

Dimensions (L*W*H): 359*240*558

Color(s): White

Maintenance

Replacement filter HEPA: HEPA filter FY2422
- 24 months

Replacement filter AC: AC filter: FY2420 - 12
months

Service: 2-year worldwide guarantee



* (1) From the air that passes through the filter, it is a theoretical time for one-time cleaning calculated by dividing its CADR 333m³/h by the room size of 48 m³ (assuming the room is 20 m² in floor area and 2.4 m in height).

* (2) 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 (US Environmental Protection Agency)

* (3) From the air that passes through the filter, tested with NaCl aerosol by iUTA according to DIN71460-1.

* (4) Microbial Reduction Rate Test at external lab, in a test chamber contaminated with avian coronavirus (IBV) aerosols, with Philips HEPA NanoProtect filter.

* (5) The recommended service life for the device is based on a theoretical calculation of the average annual regional values of harmful air particles outdoors and daily use of the air purifier for 16 hours in automatic mode.

* (6) Tested on the filter media for 1 pass efficiency at 5.33cm/s air flow, by a third party lab./From the air that passes through the filter, tested to JISB 9908-2011

* (7) Alexa and Google Home availability depends on your location