Philips 2000i Series
Air Purifier

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

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

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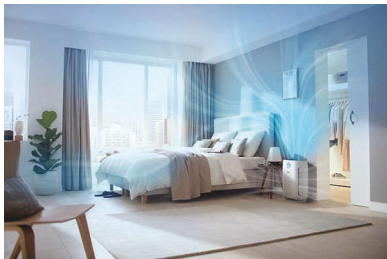- Smart filter indicator
- Air quality display

PHILIPS

Air Purifier
Purifies rooms up to 79 m² 333 m³/h clean air rate (CADR), HEPA & Active Carbon filter, Connected with CleanHome+ app

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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.
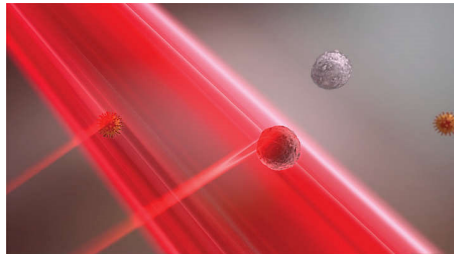
Up to 99.9% virus removal

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.
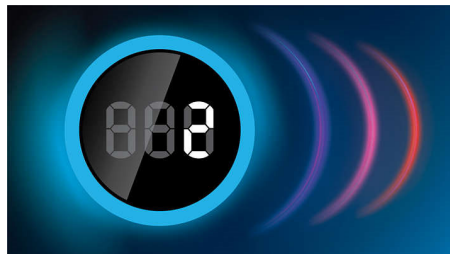
Smart light control

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

Energy efficiency
- Max. power consumption: 56 W
- Stand-by power consumption: <2 W
- Voltage: 220-240 V

Maintenance
- Replacement filter HEPA: HEPA filter FY2422 - 24 months
- Replacement filter AC: AC filter: FY2420 - 12 months
- Service: 2-year worldwide guarantee

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

Performance
- CADR (Particle, GB/T): 333 m³/h
- Room size (NRCC): Up to 79 m²
- Filtration: HEPA, Active Carbon, Prefilter
- Air quality sensor(s): PM2.5 particle
- Particle filtration: 99.97% at 0.003 microns
- Allergens filtration: 99.99%
- Virus & aerosol filtration: 99.9%

Usability
- Min. sound level (Sleep mode): 19 dB
- Cord length: 1.8 m
- Automatic mode
- Sleep mode
- Manual speed settings: 5 (Sleep, 1, 2, 3, Turbo)
- Air quality feedback: Color ring, numerical
- Auto-ambient light: No
- Max. sound level (Turbo mode): 55 dB (8)

* (1)From the air that passes through the filter, it is a theoretical time for one-time cleaning calculated by dividing its CADR 333?/h by the room size of 48 ? (assuming the room is 20 ? in floor area and 2.4 m in height).
* (2) Microbial Reduction Rate Test conducted at Airmid Health group Ltd. tested in a 28.5? 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 9908-2020
* (7)Alexa and Google Home availability depends on your location
* (8)The calculated average sound pressure at 1.5 meter from the device, based on measurements according to IEC 60704. Sound pressure level depends on the room construction, decoration and positioning of device and listener.

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