

#### Purifies rooms up to 98 m<sup>2</sup> 380 m<sup>3</sup>/h clean air rate (CADR) HEPA & Active Carbon filter Connected with Air+ app



AC2939/70

# Purifies the air in less than 8 min (1)

99.9% virus, allergen & pollutant removal (3,4,7)

With just one push of a button, the air purifier filters the invisible viruses, allergens, dust or pollutants in your home, to keep it clean and safe. It purifies quickly and effectively, with a clean air delivery rate (CADR) of 380 m<sup>3</sup>/h.

#### **Superior performance**

- Thoroughly purifies rooms up to 98 m2
- Eliminates 99.97% of all unseen particles from the air (13)
- Smart sensors for intelligent purification
- · Thoroughly tested for quality you can trust
- Removes up to 99.9% of viruses and aerosols from the air

### **Seamless operation**

- Sleep mode with ultra-quiet operation
- · Auto-ambient lighting
- Low energy consumption

#### **Effortless control**

· Automatically senses and adapts for best results

### **Effortless control**

- The Philips Air+ app: your smart, clean air solution
- · Long lasting filter with smart change indicator



#### Air Purifier for Large Rooms

Purifies rooms up to 98 m<sup>2</sup> 380 m<sup>3</sup>/h clean air rate (CADR), HEPA & Active Carbon filter, Connected with Air+ app

# Highlights

#### The Philips Air+ app



Air+ app provides a smart experience that ensures you breathe clean and healthy air. The app keeps track of all indoor and outdoor pollutants and automatically adjust your devices performance, so you dont have to. Air+ keeps you in control, at home or away. Control the air at home with your voice using Amazon Alexa or Google Home (8)

### High performance



The 360 degree powerful airflow distributes clean air to every corner of the room at a CADR (Clean Air Delivery Rate) of 380 m3/h, purifying rooms thoroughly and protecting you from bacteria, virus, pollen, dust, pet dander, dust mites, harmful gases, odors and other pollutants. 20 m2 is purified in just 6 minutes. (1)

#### 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 (3). Also tested for coronavirus (5).

#### 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.

#### **Auto-ambient lighting**



The display light automatically adjusts according to the environment in your room, giving you all the benefits without any of the disturbance.

#### Low energy consumption



Thanks to its energy efficient design, the air purifier runs at max. 46 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.

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## Specifications

#### **Energy efficiency**

- Max. power consumption: 46 W
- Stand-by power consumption: <2 W
- Voltage: 230 V

#### **Maintenance**

- Recommended filter change: 3 years (6)
- Replacement filter: FY2180/30
- Service: 2-year worldwide guarantee

#### Connectivity

- App, connects via Wi-Fi: Air+
- · Smartphone compatibility: iPhone and Android devices
- Voice control: Alexa, Google Home (8)

#### Weight and dimensions

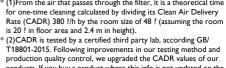
- Weight: 5.8 kgDimensions (L\*W\*H): 274\*274\*585
- · Color(s): White, White spekle

#### **Performance**

- CADR (Particle, GB/T): 380 m³/h
- Room size (NRCC): Up to 98 m<sup>2</sup>
- · 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): 15 dB
- Cord length: 1.8 m
- · Automatic mode
- Sleep mode
- Manual speed settings: 3 (Sleep, Speed 1, Turbo)
- Air quality feedback: Color ring, numerical
- Auto-ambient light
- Max. sound level (Turbo mode): 54 dB (9)



\* (1) From the air that passes through the filter, it is a theoretical time

- products. If you buy a product where this info is not updated on the box yet, rest assured that the product performs at the higher specification mentioned online
- \* (3)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)
- \* (4)From the air that passes through the filter, tested with NaCl aerosol by iUTA according to DIN71460-1.
- \* (5)Microbial Reduction Rate Test at external lab, in a test chamber contaminated with avian coronavirus (IBV) aerosols, with Philips HEPA NanoProtect filter.

  \* (6)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.
- \* (7)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 9908-2012
- \* (8)Alexa and Google Home availability depends on your location \* (9)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. \* (10)Philips air purifiers have higher Clean Air Delivery Rate and energy efficiency with a NanoProtect HEPA filter than with a HEPA H13 filter, tested to GB/T 18801
- $^{st}$  (11)From the air that passes through the filter, tested with NaCl
- aerosol by a 3rd party laboratory  $\ast$  (12)Savings based on advertised lifetime of filter and pricing per on brand websites or retailers, Netherlands, 21 June 22.



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