

PHILIPS

Air Cleaner

Series 3000i

Particle AHAM CADR*: 393

App connected

Allergen mode



AC3259/20



Breathe the difference

Connect to cleaner air

Philips Series 3000i automatically monitors and purifies the air. AeraSense world-class sensing technology and the connected app provide you with real-time air quality and allergen information anytime, anywhere.

Best-in-class technology

- Vitashield IPS with superior performance of 393m³/hr CADR
- AeraSense detects, measures and controls purification
- Special AL auto mode is more effective for allergen removal

Intelligent purification

- Automatically monitors, reacts & purifies the air
- 3 auto modes & 5 manual settings
- Certified or tested by ECARF and Airmid*
- Visualized air quality feedback

Connected to Air Matters app

- Control your purifier anywhere, anytime
- Insight in outdoor and indoor air quality and allergen index
- Air quality and allergen management advice

Highlights

VitaShield IPS

VitaShield IPS with aerodynamics design and extra thick NanoProtect Filter boosts clean air delivery to 393 m³/hr, effectively removing particles, allergens, bacteria and viruses.

AeraSense technology

AeraSense is a professional-grade sensor that accurately identifies fine particles that are even smaller than PM_{2.5} (including most common indoor airborne allergens). It then processes this information to ensure that the purifier's settings are at the ideal level for current air conditions, and for continuous re-assurance. Then gives you feedback of real time indoor air quality by showing PM_{2.5} level.

Allergen mode



The specially designed Allergen Mode is very effective in removing common airborne allergens. When the purifier detects even the slightest change in air quality, it will boost its cleaning performance to remove allergens in the air.

AeraSense technology



AeraSense

Benchmarked against a professional-grade sensor, Philips AeraSense technology is highly effective in sensing even the slightest change in indoor air conditions. It continuously monitors the air and automatically adjusts the fan speed when it detects a change in particles.

Multiple settings

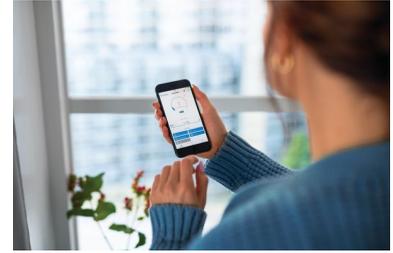
The Philips Air Purifier Series 3000i has 3 automatic purification settings: a General mode, an extra-sensitive Allergen mode, and an extra-powerful Bacteria and Virus mode. In addition to the 3 auto modes, the purifier also has 5 manual modes. Choose one of five different speed settings: from the extra-quiet 'Sleep' mode to the extra-powerful 'Turbo Speed' mode. Pick one that is ideal for your required purification.

Certifications



Certified or tested by ECARF and Airmid*

Anywhere, anytime control



Control your air purifier from anywhere with the connected app. Turn on the air purifier, change the fan speed or check your filter lifetime through the Air Matters app.

Indoor and outdoor

Use the Air Matters app to check your indoor and outdoor air quality. The dashboard gives you one simple overview to check your outdoor air quality and pollen levels, and your indoor air quality which is constantly tracked by your purifier.

Allergen management advice

Based on the indoor and outdoor air quality and pollen levels, the app gives you advice to help you manage your exposure to allergen or bad air.

Visualized air quality

In real-time, AeraSense shows you the Indoor Allergen Index (IAI) level via a numerical display and a color ring on the dashboard of the air purifier. The numerical display indicates the indoor allergen level. The color ring provides an additional visual cue, ranging from blue (good pollution & allergen level) to red (bad pollution & allergen level)

Specifications

Performance

Room size: 95 m²
CADR (Smoke): 393 m³/h
Filters out PM2.5: >99 %
Filters out bacteria: 99.99 %

Features

AeraSense technology

Design and finishing

Color(s): White
Color of control panel: Black
Material of main body: Plastic

Technical specifications

Voltage: 220-240 V
Frequency: 50/60 Hz
Cord length: 2 m
Power: 11 ~60 W

Weight and dimensions

Weight of product: 8.42 kg
Weight incl. packaging: 10.96 kg
Dimension of product (LxWxH): 366*251*698
Dimension of packaging (LxWxH):
474*340*798 mm

Sustainability

Stand-by power consumption: <0.5 W



* 50% longer lifetime: compares Philips general health series HEPA filter and activated carbon material, tested in 2015 by 3rd party lab

* Smoke CADR: tested by third party according to AHAM standard

* 20 Nanometers: Tested by IUTA. According to 2008 Microbiological Risk Assessment Report of the World Health Organization (WHO), the avian influenza, human influenza viruses, Legionella, Hepatitis viruses are larger than 20 nanometer (0.00002 mm).

* 100 football field size: Activated carbon media measured by 3rd party lab, shows most of the pores size are 1nm – 2nm, and AC surface area of the activated carbon is 1070m²/g. Filters' total Active Carbon surface area of 100 football field size is based on int'l standard football field size.

* Removes 99.97% particles: Tested on NanoProtect Pro filter for 1st pass efficiency at 400 airflow, in 2015 by 3rd party lab.