



Philips Genuine  
replacement filter  
NanoProtect HEPA

Up to 24 months lifetime  
Filters 99.97% 0.003µm particles

**FY3433/00**

## Powerful protection for the best performance

### Genuine Philips filter that fits perfectly

The NanoProtect HEPA makes sure you are protected from viruses, bacteria, pollen, dust, PM2.5 and pet dander.

#### **Superior performance**

- Philips filters ensure that your device works effectively
- Up to 99.9% virus removal

#### **Genuine Philips filter**

- Perfect fit for consistently high performance

#### **Superior performance**

- The NanoProtect HEPA filter cleans faster than H13 (4)

#### **Designed around you**

- Connect with the device and monitor it through the app

#### **Designed around you**

- Follow the Smart filter status indicator on your device

# PHILIPS

Up to 24 months lifetime  
**Highlights**

**The original Philips filter**



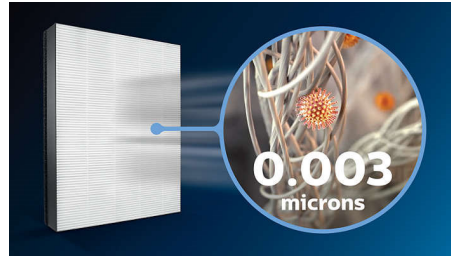
Genuine Philips filter was designed together with the device itself to ensure a perfect fit which guarantees the continuously smooth operation of the device.

**Quality you can trust**



Philips air filters go through a set of mandatory and strict inspection tests before releasing from factory. They are subjected to rigorous life and durability tests, for continuous operation 24/7. Our filters are designed to provide the best performance of your Philips purifier until the last day of the filter's lifespan.

**Superior performance**



NanoProtect HEPA filter's low-resistance fibers maximize the airflow. The electrostatic charge attracts particles as small as 0.003 microns with 99.98% of efficiency, enabling the filter to clean the air faster than a medically used HEPA H13 filter (4)

**Up to 99.9% virus removal**



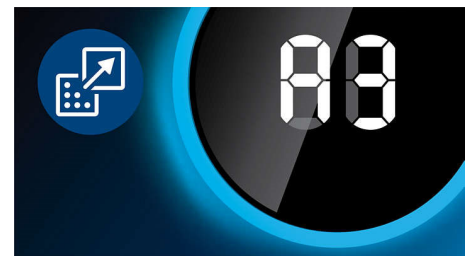
The purifier captures aerosols including those which may contain respiratory viruses. Tested independently to remove up to 99.9% of viruses and aerosols from the air. Also tested for coronavirus (8).

**Long lasting performance**



Philips NanoProtect HEPA filter provides consistent protection and guarantees optimal filtration to up to 2 years. (1)

**Effortless maintenance**



Your Philips device notifies you when to clean your pre-filter and when to replace the filter. This takes less than a minute. The maintenance of the device is effortless to ensure that you always enjoy clean, healthy air.

**Track filter lifetime through**



Monitor the lifetime and status of your filter anytime, anywhere with the CleanHome+ app (2). Get alerted when its time to change your filter and easily order a replacement directly through the app (3).

Up to 24 months lifetime

# Specifications

## Weight and dimensions

- Dimension of packaging (LxWxH): 55\*295\*377 mm
- Weight incl. packaging: 0.644 kg

## Design and finishing

- Color(s): White, grey

## Performance

- Particle filtration: 99.97% at 0.003 microns
- Allergen filtration: 99.99%
- Virus & aerosol filtration: 99.9%

## Replacement

- For Philips air purifier(s): AC4550, AC4558, AC3256, AC3259

## Weight and dimensions

- Dimensions of product (LxWxH): 50\*290\*370 mm
- Weight of product: 0.42 kg

## Maintenance

- Wash under water: No
- Clean with a brush: No
- Clean with chemical products: No



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[www.philips.com](http://www.philips.com)

\* (1) Recommended lifetime is calculated based on the Philips users' average usage time and the WHO urban outdoor pollution level data. Actual lifetime is impacted by usage environments and frequencies.

\* (2) Only applicable for selected models with connectivity

\* (3) Only applicable in those countries where the Philips shop is available

\* (4) NanoProtect HEPA filter material provides lower air flow resistance than the material from a HEPA H13 filter, enabling a Philips air purifier with NanoProtect to deliver a higher Clean Air Delivery Rate (CADR) than with an equivalently-sized certified HEPA H13 filter

\* (5) From the air which passes through the filter, tested with NaCl aerosol by iUTA according to DIN71460-1.

\* (6) Contingent on the filter being used with AC1711 or 1715 Philips purifier

\* (7) Microbial Reduction Rate Test conducted at Airmid Health group Ltd. tested in a 28.5m<sup>3</sup> test chamber contaminated with airborne influenza A(H1N1).

\* (8) Microbial Reduction Rate Test at external lab, in a test chamber contaminated with avian coronavirus (IBV) aerosols, with Philips HEPA NanoProtect filter.