



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).

Specifications

Weight and dimensions

- Dimensions of product (LxWxH): 50*290*370 mm
- Dimension of packaging (LxWxH): 55*295*377 mm

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

Maintenance

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



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* (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 28.5m³ 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.