

Philips Genuine replacement filter NanoProtect HEPA

Up to 24 months lifetime Filters 99.97% 0.003µm particles

FY2422/30

# 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.

# Long lasting performance

• Up to 24 months of usage

# Superior performance

- Philips filters ensure that your device works effectively
- The NanoProtect HEPA filter cleans faster than H13 (4)
- Up to 99.9% virus removal

# **Genuine Philips filter**

· Perfect fit for consistently high performance

# Designed around you

- · Follow the Smart filter status indicator on your device
- Connect with the device and monitor it through the app



# FY2422/30

# 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 youalways 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).

## NanoProtect HEPA

Up to 24 months lifetime Filters 99.97% 0.003µm particles

# Specifications

#### Weight and dimensions

 Dimension of packaging (LxWxH): 55\*290\*375 mm • Weight incl. packaging: 0.565 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): AC2887, AC2889, AC3829

#### Weight and dimensions

• Dimensions of product (LxWxH): 50\*276\*362 mm • Weight of product: 0.39 kg

# **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
- resistance than the material from a HEPA FIG hitter, enabling a finitipe 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.