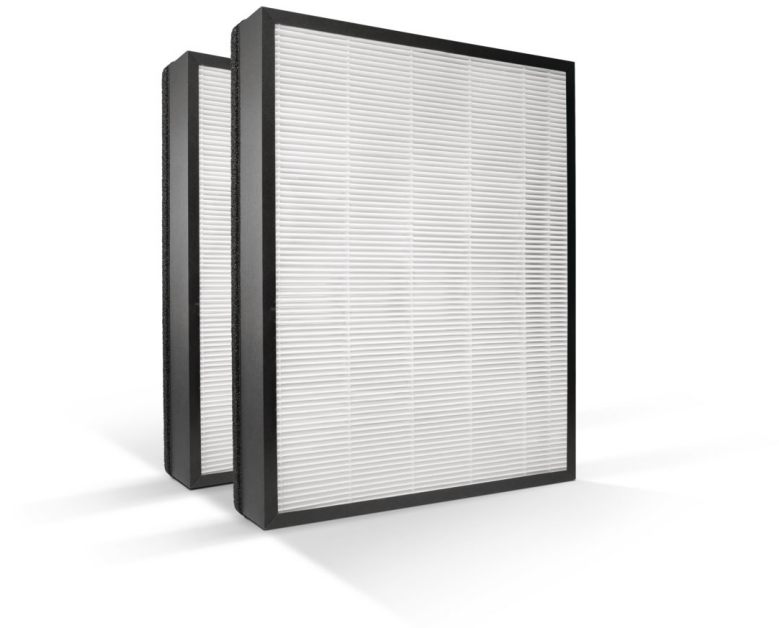


Philips NanoProtect HEPA
S3
Nano Protect Filter

FY5160/00



Healthier Air, Always

Capture harmful particles as small as 0.02 μm

This NanoProtect HEPA filter effectively captures harmful particles as small as 0.02 μm , incl. common pollutants like PM2.5, allergens and bacteria.

Healthy Air

- Effectively removes 0.02 μm particles (100 times < PM2.5)
- Removes > 99.9% bacteria
- Removes allergens, e.g. pollen, dust, pet dander, etc

Easy installation

- Hassel free filter maintenance with all-in-one design

Long-lasting performance

- Massive compacity of harmful particles: CCM >12000 mg

PHILIPS

Specifications

Performance

- Filters out bacteria
- Filters out PM2.5

Design and finishing

- Color(s): White

Weight and dimensions

- Weight of product: 0.5 kg
- Weight incl. packaging: 0.9 kg

- Dimension of product (LxWxH): 295x240x45 mm
- Dimension of packaging (LxWxH): 320x260x104 mm

Replacement

- HEPA filter: For Purifier Series 5000 & 5000i

Country of origin

- Country of origin: China

Highlights

HEPA layer

Equipped with Philip's IPS Vitashield technology, the HEPA layer is made from ultra-fine non-woven fabric with a surface area of 3.1m². The performance is more long-lasting and stable.

Removes bacteria

Proved to be effective in removing > 99.9% bacteria

Removes allergens

Proved to remove particles as small as 0.02um, includes common allergens like pollen, dust, dust mite and pet dander.

Long-last performance PCCM

Effectively absorbs particles with cumulate clean mass (CCM) that is larger than 12000 mg. The filter is made with thermal bonding technology, 5 rubber stripes, which are made with Japanese technology, are especially designed for the filter. They strengthen filter structure and make filtration effects long-lasting. There are also up to 54 layers of folding in the filter.

Easy installation

Integrated HEPA filter makes installation easy and convenient.



Issue date 2018-09-06

Version: 4.1.1

© 2018 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com