Philips
Nano Protect Filter

FY2426/00



Healthier Air, Always

Capture harmful particles as small as PM0.02

This integrated HEPA and active carbon filter effectively captures harmful particles as s mall as PM0.02, incl. PM2.5, allergens, bateria and virus. It also absorbs and locks TVOC and odor inside its nano-sized pores.

Healthy Air
- Effectively removes PM0.02 (100 times smaller than PM2.5)
- Absorbs and locks formaldehyde, TVOC and odor
- Removes allergens, e.g. pollen, dust, pet dander, etc.
- Removes up to 99.9% bacteria and virus (H1N1)

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
- Filters out viruses

Design and finishing
- Color(s): Grey

Weight and dimensions
- Weight of product: 1.1 kg
- Weight incl. packaging: 1.4 kg
- Dimension of product (LxWxH): 362x276x60 mm
- Dimension of packaging (LxWxH): 374x288x66 mm

Replacement
- Formaldehyde filter: For Purifier AC2880

Country of origin
- Made in: 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 1.7 m2. The performance is more long-lasting and stable. .

Active Carbon layer
Active carbon layer is made from imported natural coconut shell carbon, which is safe and high-efficient.

Removes allergens
Proved to remove allergens including pollen, dust, dust mite and pet dander by European Center for Allergy Research Foundation (Ecarf)

Removes bacteria and viruses
Proved to be effective in removing up to 99.9% bateria and viruses like H1N1 by Airmid.

Long-last performance P-CADR
Effectively absorbs particles with cumulate clean mass (CCM) that is larger than 12000 mg. There are up to 49 layers of folding in the filter.

Integrated filter
Integrated HEPA and active carbon filter makes inst allation easy and convenient.

Issue date 2017-08-11

Version: 1.0.1

© 2017 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