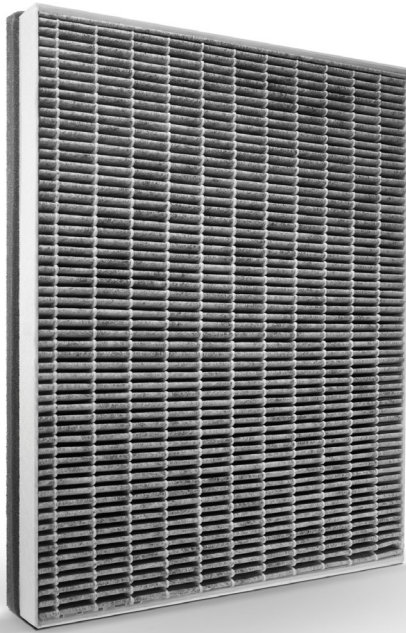




Healthier Air, Always

Capture harmful particles as small as PM0.02

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

Healthy Air

- 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)
- Effectively removes PM0.02 (100 times smaller than PM2.5)

Easy installation

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

Long-lasting performance

- Massive capacity of harmful gases: CCM>1500 mg
- Massive capacity of harmful particles: CCM >12000 mg

PHILIPS

Specifications

Performance

- Filters out bacteria
- Filters out formaldehyde
- Filters out PM2.5
- Filters out toluene
- Filters out viruses

Design and finishing

- Color(s): Grey

Weight and dimensions

- Weight of product: 1 kg

- Weight incl. packaging: 1.1 kg
- Dimension of product (LxWxH): 372x292x55 mm
- Dimension of packaging (LxVxH): 390x304x62 mm

Replacement

- Formaldehyde filter: For Purifier Series 5000 and 5000i

Country of origin

- Made in: China

Highlights

Active Carbon layer

The surface area of active carbon layer is as large as 30 football fields.

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% bacteria and viruses like H1N1 by Airmid.

Long-last performance F-CADR

Effectively absorbs harmful gases with cumulate clean mass (CCM) that is larger than 1500 mg. High level performance maintains formaldehyde concentration lower than GB/T standard (0.08mg/m³).

Long-last performance P-CADR

Effectively absorbs particles with cumulate clean mass (CCM) that is larger than 12000 mg. The filter is made with ultrasonic technology. 11 rubber stripes, which are imported from Germany, are especially designed for the filter. They strengthen filter structure and make filtration effects long-lasting. 57 layers of folding, combined with rubber stripes, create more than 600 filtration space.

Integrated filter

Integrated HEPA and active carbon filter makes installation easy and convenient.

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 1.8 m². The performance is more long-lasting and stable.



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