

Nano Protect Filter

Series 3

FY4440/30





# Healthier Air, Always

# Capture harmful particles as small as 0.003um

This integrated HEPA and active carbon filter effectively captures harmful particles as small as 0.003um, incl. PM2.5, allergens, bacteria and virus. It also absorbs and locks formaldehyde, TVOC and odor inside its nano-sized pores.

## **Healthy Air**

- Removes allergens, e.g. pollen, dust, pet dander, etc.
- Removes up to 99.9% bacteria and virus (H1N1)
- Absorbs and locks formaldehyde, TVOC and odor 37
- Effectively removes 0.003 um particles (800 times < PM2.5)

### **Easy installation**

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

# Highlights

#### **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.

#### **Integrated filter**

Integrated HEPA and active carbon filter makes in

#### **Active Carbon Layer**

The surface area of active carbon layer is as large as 37 football fields.

### **HEPA layer**

Equipped with Philips' VitaShield technology, the HEPA layer is made from ultra-fine nonwoven fabric with a surface area of 2.44 m2. The performance is more long-lasting

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# Specifications

### Performance

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

#### Weight and dimensions

Weight of product: 1.5 kg Weight incl. packaging: 1.9 kg Dimension of product (LxWxH): 255x165x358 Dimension of packaging (LxWxH): 268x268x370 mm

#### Replacement

Integrated filter: For Purifier Series 4000i

# Country of origin

Made in: China

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