



# 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, bateria a sized pores.

# **Healthy Air**

- Effectively removes PM0.02 (100 times smaller than PM2.5)
- ${}^{\textstyle \bullet}$  Absorbs and locks formaldehyde, TVOC and odor
- Removes allergens, e.g. pollen, dust, pet dander, etc.
- ${}^{\textstyle \bullet}$  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
- · Massive compacity of harmful gases: CCM>1500 mg

# 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 2 m2. The performance is more long-lasting and stable.

# **Active Carbon layer**

The surface area of active carbon layer is as large as 13 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% bateria 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-CCM**

Effectively absorbs particles with cumulate clean mass (CCM) that is larger than 12000

The filter is made with thermal bonding technology. 12/ etighbeo stripped with Dea age made with Japanese technology. lasting. There are also up to 35 layers of folding in the fighter. incl. packaging: 1.1 kg

#### **Integrated filter**

Integrated HEPA and active carbon filter makes install 5tx 20 @x65 and convenient.

# 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

Dimension of product (LxWxH): 370x284x60

Dimension of packaging (LxWxH):

# Replacement

# Formaldehyde filter:

For Purifier Series 2000&2000i, 2-in-1 air purifier and humidifier series 3000 and 3000i

# **Country of origin**

Made in: China

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