





Breathe the difference

Double performance, double reassurance

Double deck of outstanding filter media to ensure doubled superior particle removal performance. Filters 99.97% 0.3µm particles, including common alergen, dust, pollution, bacteria & some virus. Filters ultra fine particles as small as 20nm

Filters 99.97% 0.3µm particles

· Innovative structure & process to make the superior filter

Filters ultra fine particles as small as 20nm

Special layerd media provides specific filtration technology

Highlights

Innovative structure & process

87 optimized pleats structure together with German Hankel hot melt to form more than 400 stable filter sections, gives unfolded area about 2.3 m^3. High grade filter seal enabling the filter assembly firmly and guarantee the sealing, not only prevents leakage and ensure all air flows through filter, but also reduces noise.

Specific filtration technology

Special layerd media provides the combination of specific filtration technology targeting large range of particle sizes. Mechanical & inertial means captures bigger particles, which are more than ~0,5 micron, and diffusion & electrostatic mechanism effectively captures ultra fine particles as small as 20nm.

Specifications

Country of origin

Made in: Korean

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Issue date 2019-02-18 Version: 1.0.1

EAN: 08 71010 38533 05

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- * Philips Air Purifier traps 99.97% of particles as small as 0.3 microns that pass through the filter. Tested on the filter media for 1 pass efficiency at 5.33cm/s airflow in 2015 by a third party lab
- * From air that passes through the filter. The filter was tested with NaCL test aerosol according to DIN71460-1 in IUTA.
- * Tested with Staphylococcus albus and Influenza A (H1N1).