e+air(earth-plus air) industrial/office air cleaner for overseas market

Avian Flu Pandemic! Industrial/Office Air Cleaner



Invisible enemy! Avian Flu Pandemic

New types of Influenzas which originate from bird species can cause havoc since most humans do not have immunity to them. Though it was said that these viruses could not be directly transmitted from bird to human, recent cases show that they do, especially the virus called H5N1.

Preventative measures are the key!

Effective vaccine can be made only after the pandemic starts (it takes 6 to 12 months to develop).

The only way to protect yourselves is to wear an appropriate face mask and use an indoor air cleaner.

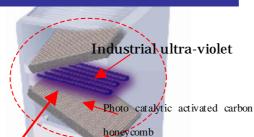
Rated specification and range of use may change without prior announcement. The color of the products may be slightly different from the photograph



For bio-aerosol removal efficiency



Single-Pass Test Single-Pass Test is the strict method of testing bio-aerosol removal efficiency. The microbes sample are sprayed from the intake side of the air cleaner and the counting of the microbes is conducted at the virus absorption block with e+ HEPA filter outlet side to determine the cleaner's purification efficiency.



Tri-layer hybrid purification system

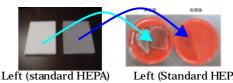
Air sampling test (Conducted by the company)

Indoor airborne microbial test (Air Sampler Method)

Pre-purification Post-purification sample

Clinical test (Film adhesion method)

In a hospital terminal care center in Kyushu Testing method: Using sample taken from the center of HEPA filter and cultured in agar medium



Right (e+ HEPA)

Left (Standard HEPA) Right (e+ HEPA)

- 1. Tri-layer hybrid purification system UV germicide + Photo catalytic honeycomb
- 2. Kills germs with a single pass
- 3. Effective for Avian flu viruses with scientific evidence. Virus absorption block with e+ HEPA filter

Specification

Products name: e+ air (earth plus air)

Model No: SA-709GS0

Dimension: W301×L284×H707mm

Weight: approx.10kg

Power: 220-240V (available in 110V)

Covering floor space: 41 m² (JEM standard) Germicide & deodorize: UV lamp & Photo catalytic activated carbon honeycomb.

Anti-virus: e+ Virus absorption block with

HEPA filter

Price: open