



EA90

Air purifier



Effective against viruses and bacteria

The air in the office and at the home is often more polluted than the air outside. Fine dust particles, pollen, bacteria and viruses, (tobacco) smoke and unpleasant odors float around. All kinds of complaints, such as headaches, irritations to the eyes and airways, fatigue and allergies can be the result of these pollutants. The importance of clean air should not be underestimated.

The EA90 air purifier is a brand new development of Swedish manufacture. In this compact and stylish EA90 air purifier the new patented "AIH" filter technology is used. Professional AIH technology cleans the air more effective than ever before, of almost all present contamination such as viruses and bacteria. The filter has a filter capacity of 99.98%! The tests prove it. AIH removes even the smallest particles from the air! This will ensure a healthy working and living environment.

AIH stands for Active-Ion-HEPA and is a significant improvement on the widely used HEPA filter techniques. The new technique has the same high capacity as the regular HEPA technique, but with less pressure loss. The big advantage of this is that a lighter motor can be used with a considerably lower noise production and less energy consumption as a result.

The AIH technique uses ionization before the filter. As a result, bacteria and viruses (such as the coronavirus) that are caught in the filter are actually rendered harmless.

The EA90 contains excellent air circulation. This means that all pollution in the air is efficiently transported to the filter and collected there. Separate ionization modules and modules that are often placed behind the filter, only have a limited range.

The maintenance of the EA90 only takes a minute and is easy to do yourself. The EA90 air purifier can be supplied as a wall model or as a free-standing model. This stylish Swedish design is made of steel.

The features of the EA90 make this air purifier ideal for large office spaces, apartments, practice rooms and copy rooms.

In addition to the AIH filter, the EA90 air purifier also offers the possibility to add an active carbon filter (200 gr. Carbon). This carbon filter is extremely effective in removing gaseous pollution from the air, taking away nuisance smells.

TECHNICAL SPECIFICATIONS

Mains voltage	230V/50hz	Mounting	Standing or wall mounted
Max. power consumption	24-70 W	Weight	15,2 kg
Max. air capacity	200/400/700/900 m3 / hour	Dimensions (hxwx d)	615 x 565 x 220 mm
Max. space (advice)	160 m2	Casing	steel
Fan speeds	4	Colors	white
Filter effectiveness	99,98%	Warranty	2 years
Noise level	35/45/50/60 dBa	Norm	CE
Operation	hand/panel		

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AXP extreme air products

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