



EA30 FC

Air purifier



AXP | extreme air products

Super effective, quiet and compact, including Filter Check

The air in offices and at 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, irritation 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 EA30FC air purifier is a brand new development of Swedish manufacture. In this compact and stylish EA30FC air purifier the new patented "AIH" filter technology is used. Professional AIH technology cleans the air more effectively than ever before, of almost all present pollution (including fine dust, bacteria and viruses such as the corona virus) and ensures 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 secret lies in the structure of the HEPA, which is a lot less dense due to the AIH principle so the air passes the filter more easily. The air, of course, not the particles. The AIH technique uses pre-filter ionization to deactivate bacteria and viruses caught in the filter.

The EA30FC also has an integrated filter rating. It detects the density and color of the filter by means of a laser beam. These two parameters are used to determine if the Active ION HEPA filter still has sufficient capacity or if it needs to be replaced. Does the filter need to be replaced? Then the light on the EA30FC will turn on.

The maintenance only takes you a minute and is easy to do yourself. The EA30FC air purifier is ideally suited for smaller spaces such as offices, living rooms and bedrooms and can be supplied as a wall or free-standing model. The sleek, stylish Swedish design is made of steel..

In addition to the AIH filter, the EA30FC air purifier also offers the possibility to add a carbon-granulate filter cassette (600 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	4-19 W	Weight	12 kg
Max. air capacity	300 m3 / hour	Dimensions (hxwx d)	610 x 510 x 160 mm
Max. space (advice)	60 m2	Casing	steel
Fan speeds	Continuously adjustable	Colors	white
Filter effectiveness	99,98%	Warranty	2 years
Noise level	from 27 dBa	Norm	CE
Operation	hand/panel		

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