



Air purifier





The air in the office 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, irritations to the eyes and respiratory tract, fatigue and allergies can be the result of these pollutants. The importance of clean air should not be underestimated.

The EA30 air purifier is a brand new development of Swedish manufacture. In this compact and stylish EA30 air purifier the new patented "AIH" filter technology is used. Professional AIH technology now cleans the air even 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 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. Because the filter has a precharged status and the particles get a light electrical charge when entering the air purifier,

they are more easily collected. Ionization also ensures that viruses (such as the corona virus) are made harmless. The filter has a filter capacity of 99.98%! The tests prove it. AIH removes even the smallest particles from the air! And, as said, with the great advantage of less noise and energy consumption as a "side effect".

The maintenance only takes you a minute and is easy to do yourself. The sleek, stylish Swedish design is made of steel and can be supplied as a wall or free-standing model.

The EA30 air purifier is ideal for hotel rooms, patient rooms, living rooms and offices.

In addition to the AIH filter, the EA30 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 odors.

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 (hxwxd)	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		









extreme air products