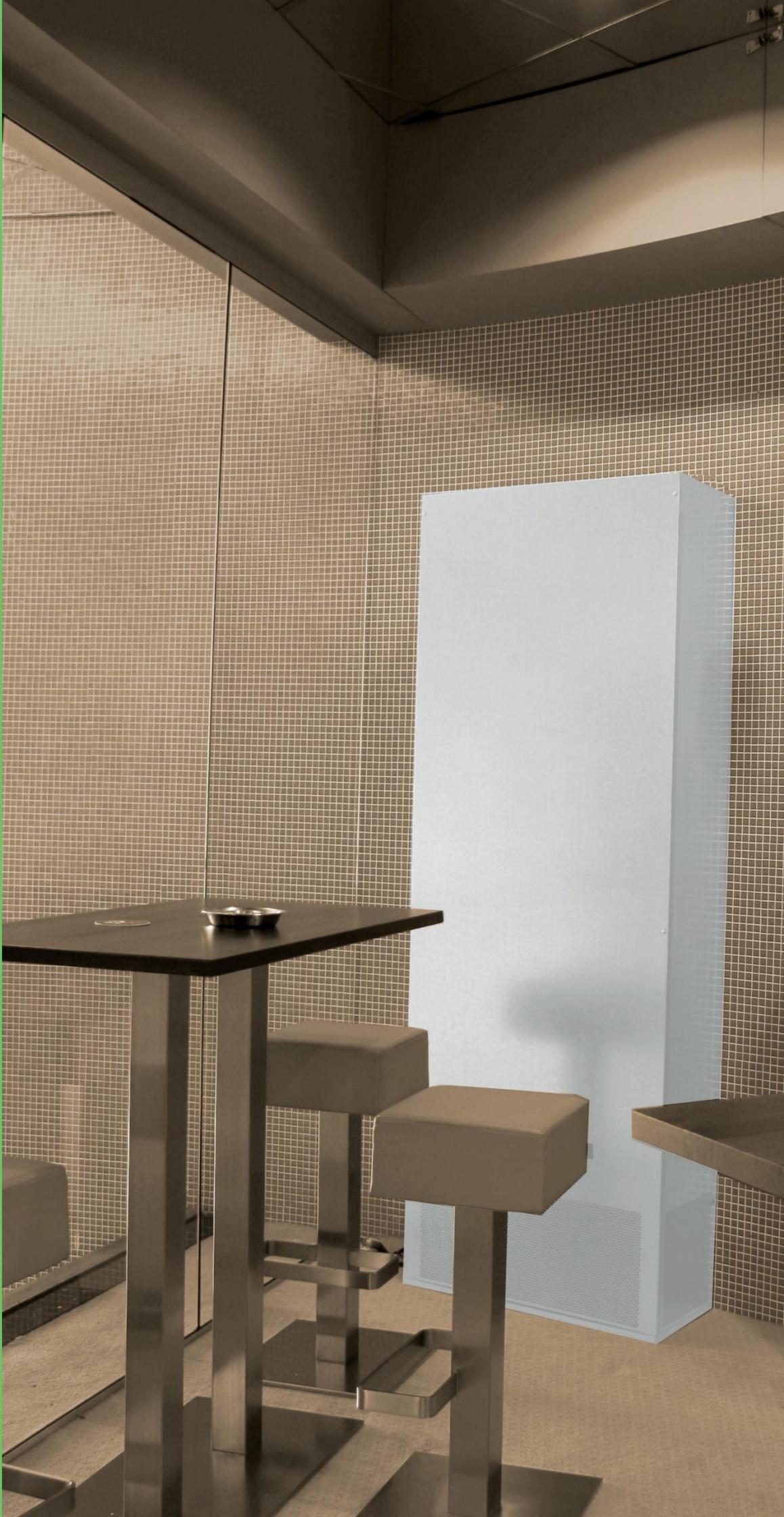


EAS13000



EAS1300 UV-C: effective against viruses and fine dust

The new EAS1300 UV-C is produced to keep the air in large spaces free of viruses, bacteria and fine dust. The air purifier works with patented air circulation and a built-in UV-C module. This combination ensures that all air pollution is removed with an effectiveness of 99.99%.

DEFECT VIRUSES

Research has shown that UV-C light makes the coronavirus harmless. The EAS1300 UV-C uses a UV-C filter with UV-C lamps. This makes microorganisms harmless before they enter the HEPA filter. By microorganisms we mean viruses, bacteria, fungi and spores. In the HEPA filter, the already deactivated microorganisms are permanently removed from the air. This makes the EAS1300 UV-C an excellent investment to significantly reduce the risk of corona contamination in your room.

AIR DISPLACEMENT

The EAS1300 UV-C works with reverse air circulation and displacement technology. Clean air is evenly blown into the room at the bottom of the device. A layer of air is created that evenly fills the space from the ground up. The clean air forces the air with pollution up out of the breathing zone. At the top, the EAS1300 UV-C sucks in the polluted air where an advanced filter removes all air pollution. The efficiency of air purifiers with displacement is up to 30% to 40% higher than air purifiers with mixed ventilation.

HIGH QUALITY FILTRATION

The EAS1300 UV-C air cleaner is equipped with a very comprehensive filter package. The prefilter, on top of the unit, stops the coarse dust. Up next, the highly efficient HEPA filter, which is the great cleaner. This HEPA filter removes all forms of pollution from the air, such as fine dust and pollen. The tests also show that. Another option is to install an active carbon filter in combination with the HEPA filter. Activated carbon adsorbs gas and odor particles from the air and can therefore be used for various odor problems, such as smoke odor..

BASIC VENTILATION

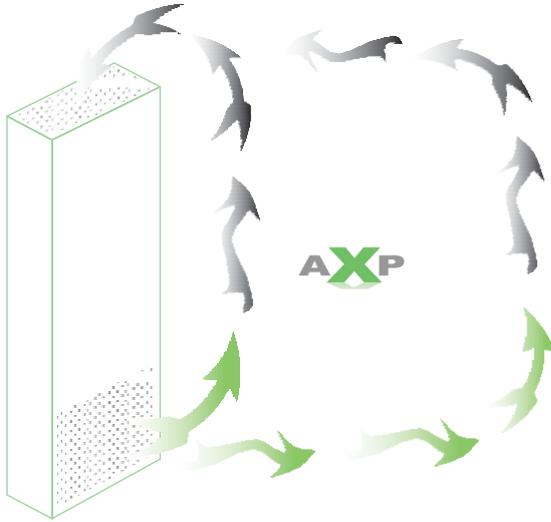
Of course, rooms with an EAS1300 UV-C must also be ventilated to allow sufficient oxygen into the room and to dissipate moisture and heat. But because the air is very well purified, minimal ventilation is sufficient. That means no large ventilators, no draft and very limited energy consumption. The EAS1300 UV-C is a sustainable product that saves energy use. It is best suited for large spaces such as schools, gyms, halls, museums, smoking areas, warehouses and factories.

TECHNICAL SPECIFICATIONS

AC / Voltage	230V / 50Hz	Max. space advice	200 m ²
Max. power	624W	Measurements (hxwxd)	2050 x 800 x 310 mm
Max. air capacity	1300 m ³ / hour	Weight	75 kg
Operation	External 5-level switch	Casing	Steel
Noise level	40 – 55 dBa	Colours	Sendzimir, white
Filter system	HEPA	Mounting	standing
UV-C module	UV-C lamp set, 144W	Warranty	2 years

EAS1300

WHAT MAKES THE EAS1300 UV-C SO SPECIAL?



- The UV-C lamps make viruses harmless
- Patented air displacement technology
- Product extensively tested by TNO
- Due to various filter options, multiple application possibilities
- No mixing ventilation as with conventional air cleaners (floor, wall or ceiling systems)

INNOVATIVE, STYLISH AND READY TO PLUG-IN

The EAS1300 UV-C can be ordered in the colors steel and white. Thanks to the sleek design, it fits seamlessly into your indoor environment. The EAS1300 UV-C is ideal for large spaces. It is ready to plug in and therefore easy to install. The following areas are ideal for using the EAS1300 UV-C:



- Factories
- Warehouses
- Gyms
- Large halls
- Museums
- Schools
- Smoking area