UV AIR DISINFECTION

ACHIEVE A BETTER INDOOR CLIMATE WITH EFFICIENT AND BEAUTIFULLY DESIGNED AIR DISINFECTION UNIT

The UV AIR is simple, functional, and a sublimely handcrafted solution that provides efficient air disinfection in this simple and nicely designed piece of equipment. It is ideal for any indoor settings, where clean healthy air is a priority.

The UV AIR is designed by the Danish renowned and award-winning designer Kasper Salto. The stylish and simple design makes it ideal for offices, as a decorative and long-lasting investment.

The product effectively reduces the risk of airborne diseases by inactivating any virus or bacteria. Due to its very quiet fans (33dB), this product is particularly useful in working environments such as meeting rooms, open plan offices, waiting areas and more.

With its discreet yet aesthetic design and low-noise operation, the UV AIR provides optimized air circulation that uses UV light for targeted disinfection of up to +99% of common bacteria, viruses, and molds. UV AIR has been tested to +99% efficiency after 26 min. at the Technological Institute of Denmark.

The high-quality wooden housing is equipped with efficient UV-C lamps, a high-performance, very quiet fans. The UV-C light at the wavelength 254 nm leads to the inactivation of viruses, bacteria and fungal spores.

TECHNICAL DETAILS

- Noise emission: 33 dB
- Installed air volume 252 m³/hour and actual measured air volume 150 m³/hour
- Dimensions H51xW70xD18 cm
- Weight 19,7 kg
- Supply voltage 230 VAC, 50/60Hz
- UV bulbs are rated up to 10.000 hours
- Delivered plug-in ready with a 2m connection cable

UVC BY EFSEN

COMPANIES / OFFICES

get a unique tool in the fight against bacteria and viruses that help increase hygiene. The use of UV AIR is ideal for office environments / meeting rooms, with one or more air changes per hour. The use of UV AIR should contribute to a positive impact on sick leave absence among staff.

SCHOOLS / INSTITUTIONS

achieve a better indoor climate, security, and well-being in schools and daycares.

HOSPITALS / CLINICS

create a cleaner working environment and increase hygiene in waiting rooms, treatment rooms, canteens, and offices.

ABOUT US

EFSEN is a Danish, family-owned engineering company with more than 35 years' experience in the development of UV technology solutions. We have used our knowledge to develop UVCbyEFSEN – a portfolio of products to fight viruses & bacteria, even in places where soap and sanitizer are not enough.

UVCbyEFSEN - if you want effective and approved UV technology for the benefit of society and public health.

SAFETY

UV AIR is designed to disinfect air in areas where people are located. It improves the air quality by neutralizing microorganisms. User guide must be followed by the operator.

Air disinfection in an open office

UVCbyEFSEN has been designing high-end UV-systems with safety in focus since 1986.
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