SAFESPACE ELEVATOR RANGE

HYGIENIC AIR AND SURFACE PROTECTION *PRODUCTS: ELEVATOR PURIFIER*



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EVATOR PURIFIER



THE MOST ADVANCED ELEVATOR CAR DISINFECTION TECHNOLOGY PROVEN TO KILL HARMFUL VIRUSES AND BACTERIA

THERE ARE MANY AREAS WITHIN A BUILDING WHERE SOCIAL DISTANCING IS SIMPLY NOT POSSIBLE, THE MOST OBVIOUS OF WHICH IS AN ELEVATOR

- The Safespace elevator range technology can remove up to 99.99% of airborne microbes in minutes.
- Designed using the elevator expertise of Formula systems and proficiency in infection control technology from AIRsteril.
- The most advanced viral and bacterial control technology of its kind
- Constantly reduce contamination both the air and surfaces within an elevator car.
- Control harmful bacteria and viruses 24 hours a day, 365 days a year.



> COMMON PROBLEMS

Elevators are a key requirement in multi-storey buildings and measures like social distancing and regular cleaning can create long delays. Cleaning is often impractical during the busiest periods and cannot prevent airborne infections.

Viruses, bacteria, allergens and mould are constantly present in the air around us, with the design of many buildings and air handling systems increasing the chances of them being distributed across wide areas. High numbers of individuals can pass through an elevator in a working day. The more people passing through an area, the higher risk of infections spreading which increases absenteeism and associated costs.

A person unknowingly harbouring an airborne infection can spread the associated risk over a large area. Individuals who can be conscious of not coughing or sneezing in more public areas may be much less concerned about the same activities in "unseen areas" like an elevator which is another reason controlling microorganisms here is an essential part of any company's infection control strategy.

> ADDITIONAL PRODUCT BENEFITS

- > Proven to kill viruses and bacteria
- > Eliminate unpleasant odours
- > Enhanced protection for both staff and visitors
- > Fan driven for consistent performance
- > Safe and suitable for use in enclosed areas of continuous occupation
- > Single unit offers coverage of up to 18m3
- > Maintenance only once per year
- > Technology proven to reduce absenteeism
- LED indicator confirms correct unit operation and advises when lamp change required

> PERFECT FOR USE IN

- > Shopping elevators
- > Cargo elevators
- > Warehouse elevators
- > Residential elevators



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LEVATOR PURIFIEF



THE MOST ADVANCED ELEVATOR CAR DISINFECTION TECHNOLOGY

> Image showing concealed unit above cab ceiling



> Only inlet and outlet vents visible from within cab



> SERVICING MADE EASY

Power must be disconnected before attempting any servicing and only undertaken by a competent individual. All AIRsteril suppliers can arrange fully trained engineers to carry out servicing work

The cover is easily removed by loosening screws, then the lamp can be replaced and dust or debris build up cleared from the fan and interior.

Once power is re-activated the LED lamp reminder system is reset. Lamps must be changed on an annual basis to maintain performance.

> HOW OUR SAFESPACE SYSTEM WORKS

All AIRsteril units utilise our unique combination of 5 technologies. They eliminate unpleasant odours and control harmful bacteria and viruses 24 hours a day, 365 days of the year.

Operation is indicated by a green indicator LED within the centre of the outlet vent, this confirms the lamp at the core of the treatment chamber is working well. The unit lamp requires replacement after 12 months of operation, the indicator LED changes to red in order to highlight when the lamp requires replacement.

The Safespace elevator range units are specifically designed for conttinuous operation via a fused spur, in elevators or similar environments where a concealed unit is required.







TECHNICAL DETAILS

Unit Dimensions

410mm (L) x 130mm (W) x 95mm (D)	
Power Supply	
220-240V, 50-60Hz 17watts	
Set Up	

Construction		
Polycarbonate moulding		
Weight		
1.5kg		
Operation		
Continuous operation		

Unit concealed with only inlet and outlet vents visible in cab ceiling