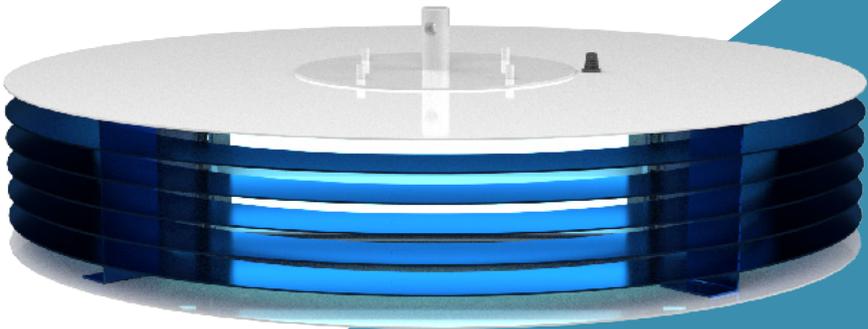


Upper Air Sterilizer - Ceiling



STAVIOR
By Cenaura Technologies



The Upper Air Sterilizer Ceiling units are effective for controlling dangerous airborne contaminants in high-risk or crowded areas, along with optimal usage of power. Warm air convection lifts airborne harmful pathogens into the upper air and get killed when exposed to UV radiation. These units can be easily fixed to the ceiling in rooms with or without false ceiling to destroy airborne pathogens, viruses, bacteria and mold.

- ▶ Eliminates harmful aerosol pathogens and lowers chances of cross contamination
- ▶ Offers a safe and effective air disinfection method by creating an irradiation zone in the upper portion of any space.
- ▶ Designed to enable room occupation during the decontamination process to reduce the risk of spreading infection and is ozone free
- ▶ Suitable for continual use in occupied and poorly ventilated areas on a 24/7 basis



Effective Sterilization

Continuous cycle, air stream triggered sterilization
Sterilizes direct and shadowed surfaces
High power dosage to cover shadows

Intuitive Experience

Easy to install and operate
High UV output to power ratio
Safe irradiation zones for busy places

Powerful Zapping

Uses the most effective 254 nm wavelength
High pathogen kill rates of up to 99.99%
Rapid fluence rates for fast air changes in the area

Sturdy Construction

Powder Coated MS Steel for durability
High Gloss aluminium reflector
Lamp failure indicator

Technical Specifications

Short Description	Upper Air Sterilizer - Ceiling
Dimensions (L xD xH)	22.65" x 22.65" x 4"
Power Rating (Wattage)	100 W
Power Source (Voltage)	230 V
Frequency	50/60 Hz
Fluence Rate	234 $\mu\text{W}/\text{cm}^2$
Lamp Life	9000 Hrs
Warranty	1 Year

Certifications



ATIL INCUBATION CENTRE
CENTRE FOR CELLULAR
& MOLECULAR BIOLOGY

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