

AIR STERILIZATION SYSTEMS

AEROMAXE PRO

UPPER ROOM AIR INDIRECT GERMICIDAL UV FIXTURE



Axenic-UV adds another revolutionary product to its Air Disinfection segment. Aeromaxe Pro is an Upper Room Germicidal UV fixture that has been carefully designed to purify the upper room air of those spaces, where humans are present. Hence, it reduces the risk of cross infection amongst people frequenting a particular area, making them less prone to infectious airborne microbes. It uses ultraviolet lamp technology to kill various harmful particles floating in the air that might lead to respiratory allergies, influenza or cold. Aeromaxe Pro boasts of 15 pieces louver collimator design that gives a better glare control, further highlighting its safety aspect for occupied spaces. Its extruded aluminum housing makes it less heavy and robust at the same time.

Operational Process:

- Ultraviolet rays project across the upper room air
- Air circulation caused due to convection currents carries the bacteria & viruses into the ultraviolet spectrum where they get destroyed
- Air in the room continuously gets purified reducing the risk of cross infection

PRODUCT FEATURES

- + Suitable for occupied spaces
- + Wall mount construction
- + Less energy consumption
- + Low risk of over-exposure
- + Low maintenance
- + Disinfects air in seconds
- + Reduces the risk of cross infection
- + Extruded aluminum construction
- + 15 Pieces louver collimator design
- + Extruded high reflective twin focus reflector
- + Kills 99.9%* of airborne bacteria & pathogens
- + Effective for black mold & fungal growth
- + Reduces odor
- + Reduces respiratory allergens

APPLICATION AREAS

- + Laboratories, Healthcare facilities, Maternity areas, Homeless shelters, Universities, Veterinary clinics, Food Industry, Pharmaceutical manufacturing, Restaurants.

PRODUCT SPECIFICATIONS

PARAMETERS	INDEX
Power	30 W
Voltage	110 / 277V, 50 / 60Hz
Dimension	18.11 x 7.32 x 7.32 Inches
Wavelength	254nm
Weight	2.20 lbs
Housing	Anodised aluminum extrusion housing (Anodized Silver)
UVC lamp Tube	1x30 W PLL high quality germicidal lamp
UVC lamp Tube life	9000 Hours
UVC intensity at one meter	160 microwatt / square cm
Sterilization technology	Parallel beams of germicidal UVC rays through collimator into upper air
Installation	wall mount, (7.2ft) minimum from floor
Coverage area	215- 538 ft ²

ORDERING INFORMATION

SKU	Product Codes
662187548692	AX-AROMXP-AD-UV-FX-0030W
	AX - Axenic
	AROMXP (AEROMAXE PRO)
	AD - Air Disinfection
	UV - Ultra Violet Light
	FX - Fixed Fixture
	XXXXW - Wattage