LIGHT PROGRESS UV-FAN

WE ARE THE AIR WE BREATHE





The UV FAN series is a range of professional air purifiers with fans, that guarantees microbial reduction percentage rates, up to 99.99% for each passage of air inside the device, tested by Independent Laboratories.

Ideal solutions to keep air clean and healthy: in medical offices against viruses and bacteria, in schools and gyms when ventilation isn't practical, in offices or warehouses without windows, in restaurants and bars to remove odors, in apartments and second homes to sanitize the air, and in cellars to prevent mold.

Different versions available, for a perfect fit in any room.

KEY PRODUCT FEATURES

- UV-C germicidal chamber shielded inside the device, to maximize air treatment and safely use the device in presence of people.
- Silent built-in fan, for use in all working and educational contexts.
- Radio Control (optional) to turn on/off the device.
- Inspection porthole in polycarbonate resistant to UV-C, to safely check the lamps in operation.
- 99,97% reduction of SARS-COV-2, tested and certified by Specialized and Independent lab.
- Increased Disinfection Performance, with High-Output UV-C lamps (253,7 nm) and internal mirror bright aluminum reflector.
- “Smart” connectivity (optional, with smart plug), to integrate the device and control it remotely with any compatible mobile App for smartphone and tablet.
- Low costs solution for both energy consumption and maintenance, to be used in combination with natural ventilation





MODEL	UV-FAN 2/95HP-H	UV-FAN 2/95HP-HRC	UV-FAN 2/95HP-ST-H	UV-FAN 2/95HP-ST-HRC
INSTALLATION	Wall or Ceiling		Mobile on wheels	
FEATURES	with hour counter	with hour counter and remote control	with hour counter	with hour counter and remote control
DIMENSIONS (WxHxD) (mm)	1040 x 320 x 150		397 x 1278 x 335	
WEIGHT (kg)	13		28	
NOISE LEVEL	dB 45			
AIR VOLUME TREATED	m³/h 150 (CF/M 88.29)			
REPLACEMENT LAMP	2x GHP-95WH			
POWER CONSUMPTION	2x 95W			
LAMP LIFE (hours)*	≤ 18.000			
PROTECTION RATING	IP20			
OP. TEMPERATURE****	MIN. -15°C ÷ MAX. +40°C			
OP. RELATIVE HUMIDITY****	From 20 to max. 90%			
VAC | FREQUENCY	230 or 110 VAC | 50/60 Hz			
ELECTRICAL CONNECTION	Power supply cable 3x1mm², 2,5m length			

* Useful life can be substantially reduced by several environmental or technical factors

** Outside of these ranges, performance may not be optimal



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