

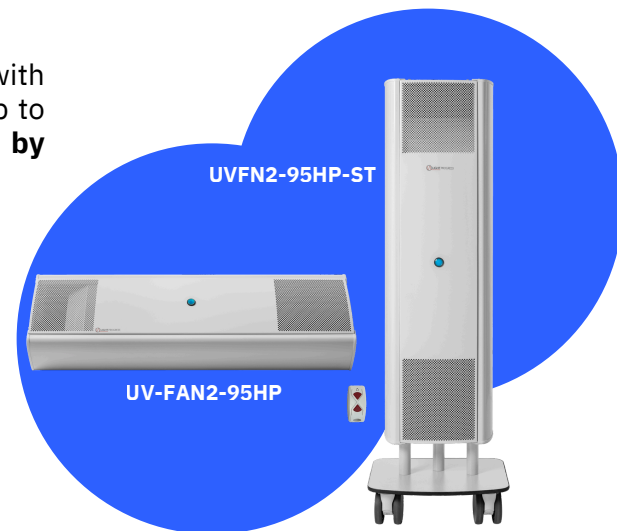


## WE ARE THE AIR WE BREATHE

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.



UVFN2-95HP-ST

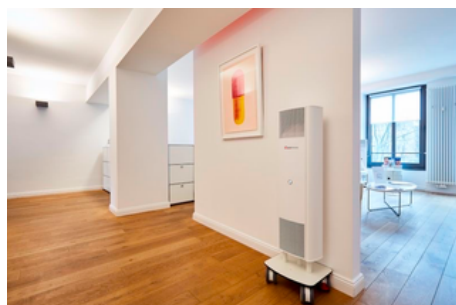
UV-FAN2-95HP

## KEY PRODUCT FEATURES

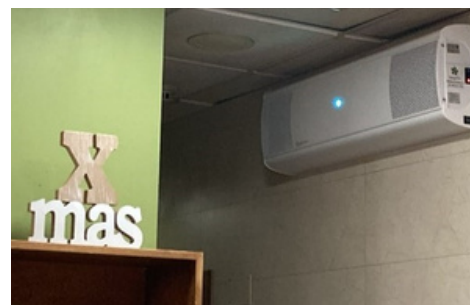
- **UV-C germicidal chamber shielded inside** the device, to maximize air treatment and safely use the device in presence of people.
- **Silent built-in fan**, for use in all working and educational contexts.
- **Radio Control** (optional) to turn on/off the device.
- **Inspection porthole** in polycarbonate 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



HEALTHCARE



COMMERCIAL



HOSPITALITY



HEALTHCARE



HVAC



PROCESS  
INDUSTRY



HOSPITALITY



SHARED  
SPACES



PUBLIC  
VENUES



WELLNESS  
CENTRES



TRANSPORT

## TECHNICAL TABLE

	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 (in 40.94 x 12.59 x 5.90)		mm 397 x 1278 x 335 (in 15.63 x 50.31 x 13.18)	
WEIGHT   NOISE LEVEL	kg 13 (lb 29)   dB 45		kg 28 (lb 62)   dB 45	
<b>FOR ALL MODELS</b>				
AIR VOLUME TREATED	m³/h 150 (CF/M 88.29)			
REPLACEMENT LAMP	2x GHP-95WH			
POWER CONSUMPTION (W)	2x 95W			
LAMP LIFE (hours)*	≤ 18.000			
PROTECTION RATING	IP 20			
OP. TEMPERATURE**	MIN. -15°C ÷ MAX. +40°C   (MIN. 5.0°F ÷ MAX. +104.0°F)			
OP. RELATIVE HUMIDITY**	From 20 to max. 90%			
VAC   FREQUENCY	230V or 110-277V   50/60 Hz			
ELECTRICAL CONNECTION	Power supply cable (3x1mm²) length 2m, with IEC socket and plug (SCHUKO/others)			

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

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

## TROUBLE-FREE INTEGRATION AND INSTALLATION



- Mounting and powering the device can be done without complex requirements.
- Ongoing maintenance only takes a few minutes to replace lamps when necessary.

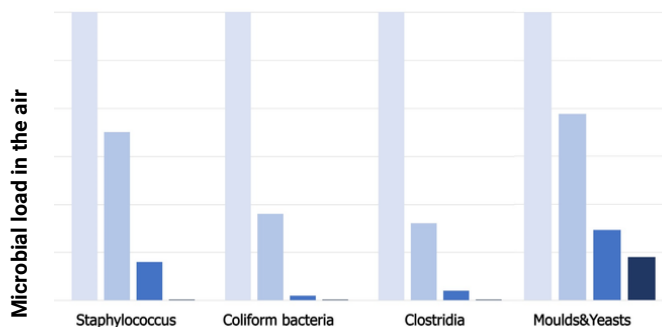
## TECHNICAL DRAWINGS

Every Light Progress Product is available in detailed DWG and STEP files for your design-in and specification clarity.

[VIEW or DOWNLOAD now](#)



## MICROBIAL TESTS AND EFFICACY



**99,97% reduction of microbial load, tested and certified by Specialized Labs.**

Light Progress customers rely on our extensive history of third party testing and proven efficacy to meet any level of disinfection validated against literally any virus or microorganism.

We understand your need to meet Regulatory Requirements and Industrial Standards as we help you achieve microbial load reduction using our UV systems.

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