

Industry: Health

UV Blow



UV-C Air Purifier

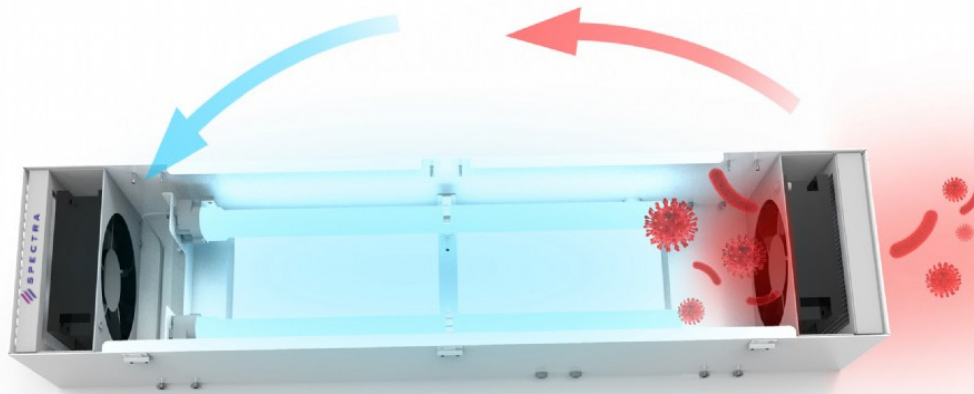
UV BLOW is designed for air disinfection compatible with human presence. High-dose UVC lamps and high-CFM fan in the enclosed chamber and continuously clean the air, which not only reduces the spread of infectious aerosols in the air, but also recirculates the clean air back to the room.

The fan draws the air into the chamber, the powerful UV-C ray will inactive the germs, fungi and virus etc., then the clean air will be pushed out.

Applications: schools, apartments, hospitals, offices, restaurants, gyms.

FEATURES

- Air disinfection is done by recirculation and is done safely in the presence of humans and pets or plants,
- Eliminates up to 99.99% of viruses, bacteria and molds,
- Active disinfection 24 hours a day,
- Wall mounted.

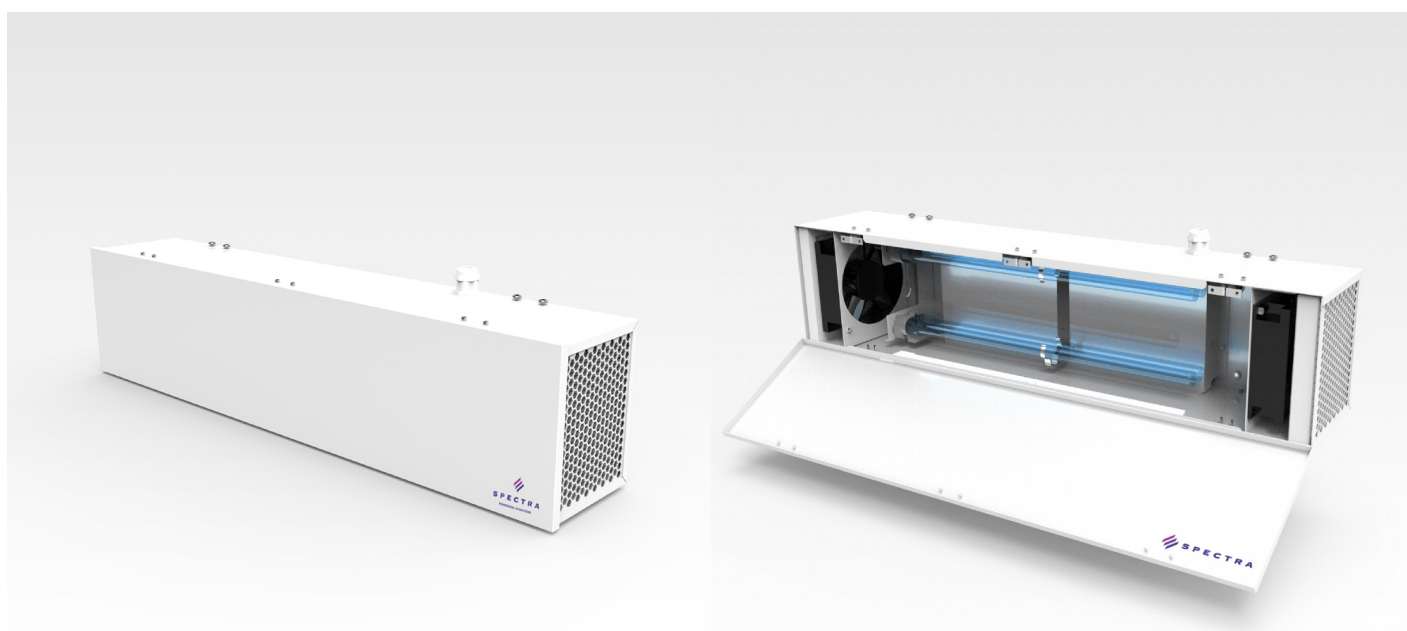


BENEFITS

- Work in an environment free of harmful microorganisms,
- Continuous protection throughout the operation of the equipment,
- Eliminate the chances of getting sick due to microorganisms present in the air,
- Breathing fresh and clean air protects children and people with allergies.

ADVANTAGES

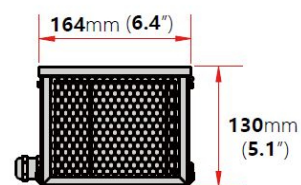
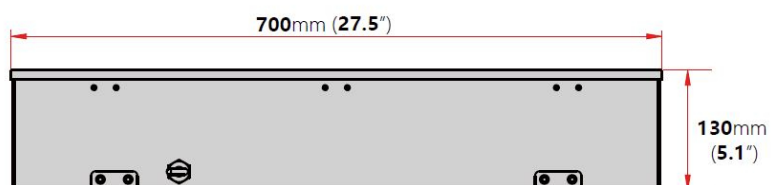
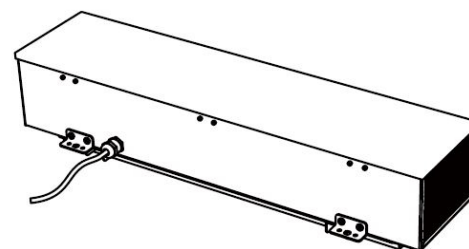
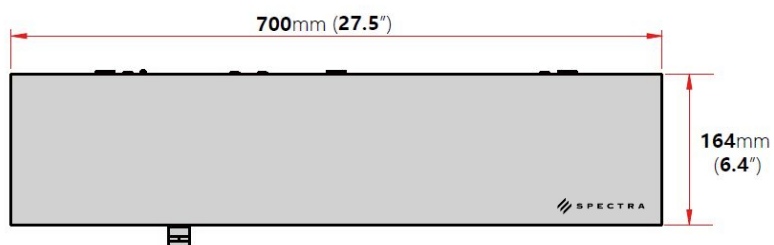
- Disinfection without chemicals or ozone,
- HEPA and Stainless-Steel Filters,
- Silent functioning,
- Indicator Light



TECHNICAL SPECIFICATIONS

MODEL	UV BLOW 36W	UV BLOW 72W
POWER	36 W	72 W
VOLTAGE	110-120V AC, 50/60Hz / 220-240V AC, 50/60Hz	
LAMP QUANTITY	1 lamp	2 lamps
TOTAL UV IRRADIANCE	110 μ W/cm ² @ 1 Meter	220 μ W/cm ² @ 1 Meter
TOTAL UV OUTPUT	12 W	24 W
TREATED AIR VOLUME	100 m ³ /h	200 m ³ /h
LAMP LIFESPAN	Min. 8000 hours	
NOISE LEVEL	30-70 dB	
OVERALL DIMENSIONS LXWXH	700x164x130 mm	
WEIGHT	15 Kg	
MATERIAL	304 Stainless Steel	
FILTERS	HEPA + Stainless steel	
MOUNTING	Wall Mounting	

TECHNICAL DRAWINGS





S P E C T R A

PROFESSIONAL UV SOLUTIONS

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