





Soluva® Air M10 provides air disinfection using UV light in larger enclosed spaces such as manufacturing areas, cafeterias, cold storage rooms, hotel lobbies, or auditoriums in schools. The powerful device mounts on the ceiling to treat the air in the room and thus reduce the germ load.

















99%
Virus reduction
VERIFIED

+ Fraunhofer Institute
+ Hygiene Institute biotech GmbH
+ University Hospital Tübingen

UV light in a wavelength of 200 to 300 nm splits the RNA/DNA of viruses, such as the Corona virus, and other microorganisms and thus produces a strong disinfecting effect.

This is also proven through multiple independent scientific tests by the Fraunhofer Institute for Building Physics, Hygiene Institute, biotec GmbH and the University Hospital of Tübingen.

The testing by these institutes verified destruction of viruses on surfaces and in UVC air purifiers when using Soluva® products. The tested UVC devices eliminate at least 99% of the viruses (SARS-CoV-2 surrogate used in testing).

Soluva® Air M	
Dimensions (mm/inches) (W \times D \times H)	1160 × 376 × 487/45.7 × 14.8 × 19.2
Weight (kg/pounds)	35/77.2
Nominal power (W)	1000
Nominal voltage (V)	1/N /PE AC 50 / 60Hz 230V 120V 60Hz / 240V 50Hz
AirFlow rate (m³/h/cubic feet/hour)	1100/38,846
UV-C power at beginning of Lifetime (W)	200
Ambient temp. operation	min. 0°C/max. 35°C 32 degrees F/max. 95 degrees F
Ambient temp. storage/transport	-10-60°C 14 degrees F/max. 140 degrees F
Relative humidity (non-condensing)	25 – 80%
Noise	~53 dB(A), measured in 1 m distance
Type of protection	IP20 (IP54 for electrical control)
Minimal room height (m/feet)	3,25/10.7

www.soluva.com

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Please note that all information regarding the products and their properties may vary.