



Soluva® Air W

Safe UV (UVGI) air disinfection for normal sized rooms such as classrooms, meeting rooms, waiting rooms.



99.99%
Virus reduction
VERIFIED

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

Soluva® Air W reliably and quietly cleans viruses, bacteria and other germs from the room air. The UV disinfection unit is simply mounted on a mobile stand and optionally also mounted on the wall. Its use is already proven in kindergartens and schools, cafés and restaurants, medical practice waiting rooms, retirement home recreation rooms, offices and retail.





MADE IN GERMANY
100% QUALITY
CONTROL 



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 by a study of the Fraunhofer Institute for Building Physics IBP. The institute confirms highly effective air purification and a massive reduction of the virus load by 99% – simulated under realistic conditions in a classroom. Even virus mutations are reliably destroyed.

Soluva® Air W	
Dimensions L x W x D	998 x 685 x 197 mm (39.3 x 27 x 19.2 in)
Weight	35 kg (77.2 lbs)
Material	Plastics, aluminum, stainless steel
Color	RAL 7035 Light gray / RAL 9016 Traffic white
Air volume fan	930m³/h (32,842 cubic feet/h)
Air flow rate	100 m³/h – 400 m³/h (3,531 – 14,126 cubic feet/h)
Max. Noise	Optimum air circulation from 39 dB(A)
UV-C power	38 W UVC
Wavelength UVC lamp	254 nm (ozone-free)
Ambient conditions for operation	
- Ambient temp. operation	min. 0 °C (32 °F) / max. 35 °C (95 °F)
- Relative humidity (non-condensing)	25 – 80 %
IP protection class	IP20
Electrical connection	100 – 127 V 50/60 Hz
Nominal power	max. 220 W



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Please note that all information regarding the products and their properties may vary. 2021/08