

V-Lab 300 E-LT

Ventilating air disinfection unit – certified room air treatment



- for medical practices, restaurants, offices, conference rooms etc.
- simple wall or ceiling mounting
- optional room stand

UVpro V-Lab 300 E-LT air ventilating disinfection units ensure a reliable, certified disinfection of air in sensitive areas of any kind up to 300 m³/h. Very low noise levels, easy wall mounting, ready for operation as well as a simple and intuitive user interface make the device attractive for a variety of applications.

SPECIFICATIONS

Type	UVpro V-Lab 300 E-LT
In conformity with requirements	EMV, CE, IP51
Effectiveness Test by the KIT*	viruses incl. SARS-CoV-2: >99,9%
Material	powder-coated steel, white
operating temperature [°C]	0 bis 35
Input power [W]	110
Current flow [mA]	460
Suitable UVpro tube	UVpro N40-4 (2 x 41W)
Total UVC output [W253,7 nm]	28
Air volume [m ³ /h]	150 / 300 (two-stage adjustable)
Noise emission [dB]	36
Mount	Wall or ceiling mounting (optional room stand)
Size (L x H x D) [mm]	1344 x 384 x 174
Weight [kg]	27 kg
Tube replacement interval [h]	12.000 (75 % ^{±5} % output performance)
Life expectancy electronics	> 10 years
Supply voltage [V _{AC}]	230 (50 Hz)
Power cable length [m]	3 with earthed plug

*Karlsruhe Institute of Technology - the research university in the Helmholtz Association
 Technical changes reserved

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