V-Lab

Ventilating air disinfection unit – a system without compromises





- for laboratories, treatment rooms, clinics, tasting rooms
- easy wall mounting, ready for operatio
- programmable operating times

UVpro V-Lab ventilating air disinfection units ensure a reliable disinfection of air in sensitive areas of any kind up to 100 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

In conformity with requirements Material Material Stainless steel: WN 1.4301 and WN 1.4305 Operating temperature [°C] Input power [W] 80 Current flow [mA] Suitable UVpro tube UVpro N30-2 (2x 31 W) / UVpro N30-4P (2x 31W) Total UVC output [W253,7 nm] Air volume [m³/h] Noise emission [dB] Noise emission [dB] Mount Mount Wall mounting Size (L x H x D) [mm] 846 x 402 x 136 Weight [kg] Tube replacement interval [h] Life expectancy electronics Supply voltage [VAc] Stainless steel: WN 1.4301 and WN 1.4305 0+40 80 UVpro N30-2 (2x 31 W) / UVpro N30-4P (2x 31W) 1 - 31 (dependent on fan power) wall mounting 1 - 31 (dependent on fan power) wall mounting 1 - 31 (dependent on fan power) wall mounting Size (L x H x D) [mm] 846 x 402 x 136 Veight [kg] 1 - 3.35 kg Tube replacement interval [h] Life expectancy electronics Supply voltage [VAc]	Туре	UV <i>pro</i> V-Lab
Operating temperature [°C] 0+40 Input power [W] 80 Current flow [mA] 400 Suitable UVpro tube UVpro N30-2 (2x 31 W) / UVpro N30-4P (2x 31W) Total UVC output [W253,7 nm] 22 Air volume [m³/h] 0 – 100 (adjustable) Noise emission [dB] 1 – 31 (dependent on fan power) Wall mounting Size (L x H x D) [mm] 846 x 402 x 136 Weight [kg] 13.35 kg Tube replacement interval [h] 12.000 (75 % ±5 % output performance) Life expectancy electronics > 10 years Supply voltage [Vxc] 220240 (5060 Hz)	In conformity with requirements	EMV, CE, IP51
Input power [W] 80 Current flow [mA] 400 Suitable UVpro tube UVpro N30-2 (2x 31 W) / UVpro N30-4P (2x 31W) Total UVC output [W253,7 nm] 22 Air volume [m³/h] 0 – 100 (adjustable) Noise emission [dB] 1 – 31 (dependent on fan power) wall mounting Size (L x H x D) [mm] 846 x 402 x 136 Weight [kg] 13.35 kg Tube replacement interval [h] 12.000 (75 % ±5 % output performance) Life expectancy electronics > 10 years Supply voltage [VAc] 220240 (5060 Hz)	Material	stainless steel: WN 1.4301 and WN 1.4305
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Life expectancy electronics > 10 years Supply voltage [V _{AC}] 220240 (5060 Hz)	Weight [kg]	13.35 kg
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	Life expectancy electronics	> 10 years
	Supply voltage [V _{AC}]	220240 (5060 Hz)
Power cable length [m] 5 with earthed plug	Power cable length [m]	5 with earthed plug

Technical changes reserved

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