

DISINFECTION  
**99.99%**

## SPECIFICATION SHEET

# LKV AIR COOLER ATTACHMENTS

## Improving air quality

LKV Air Cooler Attachments help to tackle air quality issues at their source. These attachments ensure constant air quality with high recirculation rates and feature hygienic surfaces in the condensation area.

They improve condensate drainage and maintain stable cooling capacity without biofilm on the fins, preventing secondary infections of the room air.

Designed for easy installation, they can also be mounted inside hygienic air coolers (LKE Unit), ensuring optimal performance and hygiene.

## SPECIFICATIONS

Short name	UVpro LKV
In conformity with requirements	EMC, CE, IP68
Operating temperature [C°]	0...+50
Material	Stainless steel: WN 1.4301 and WN 1.4305
Suitable UVpro lamp	UVpro K36-2 / K40-4
Total UVC output [ $W_{253.7nm}$ ]	36
Lamp intensity at 1m [ $\mu W/cm^2$ ]	145
Lamp replacement interval [h]	12,000 (75%±5% output performance)
Life expectancy electronics	> 6 years
Current flow [mA]	400
Supply voltage [ $V_{AC}$ ]	230±10%, 50.60 Hz
L x B x H, mm	150 x 625 x 1000
Weight [kg]	8.5