

ULE-2 Series - Air Circulation UV Disinfection

Description

The circulating air sterilisation unit of the ULE-2 Series was specially developed for the sterilisation of rooms in which people are present. These devices are suitable for difficult environmental conditions or very high contamination. It ensures efficient disinfection of room air in many areas of application and is **absolutely harmless for employees** due to the complete shielding. Precondition: Mounting height **3 m lower edge!**

Air circulation disinfection unit ULE-2 series

Applications

- Large Rooms
- Production areas
- Packaging rooms

Specifications

- Material: high-quality, stainless, acid and base resistant stainless steel
- Quiet running fans (air capacity up to 900m³/h)
- No annoying draught for employees
- UV-C lamps can be replaced by the user
- Delivery ready to plug in

Option

On request, all UV-C lamps are available with a splinter shield.

Technical Data

Model	ULE-2002	ULE-2004	ULE-2006
Part No.	110.5521	110.5522	110.5523
Dimensions (ø x L)	300 x 1100 mm		
Housing material	Stainless steel V4A		
Mounting height	min. 3 m lower edge		
Emitter	2 × UV-C-Emitter ST1 16.000h high efficiency	4 × UV-C-Emitter ST1 16.000h high efficiency	6 × UV-C-Emitter ST1 16.000h high efficiency
LED service indicator for tube replacement	Yes		
Power	125 W	205 W	285 W
Room size	150 m³	300 m³	400 m³
Ambient Temperature	+5°C up to +30°C		
Relative Humidity	0% bis 100% rLF		
Voltage	230 V (±10%) / 50/60 Hz		
Connector	Euro plug		
Weight	16.2 kg	17 kg	17.8 kg
Label	CE		