

ULE2000 (Ambient air disinfection unit)

The ULE2000 was developed specifically for the disinfection of rooms in which personnel are present and in difficult ambient conditions, or for high levels of contamination. This high-quality UV-C air disinfection unit with integrated fan reliably disinfects the air flow.

Applications: Production areas | Crate storage warehouses | Storage rooms | Odor neutralization for storage rooms | Condemned animal material / cutting rooms | Slicer

Function: Adjusting the air volume to the design of the emitter with an integrated fan; reliably shielding employees and foods; no disruptive drafts; germ-free in every step of production – manufacturing, storage, refrigeration

Equipment: integrated quiet-running fan; full shielding of UV-C emitters provides reliable protection to personnel; the electronic ballast is integrated into the housing and protected against water

Assembly/maintenance: Delivered ready to plug in for flexible ceiling installation; emitters can be exchanged easily via a screw-in socket

Option: Available with ozone emitters for additional odor neutralization

Technical Data

Type	ULE2000-2	ULE2000-4	ULE2000-6	ULE2000-4 EX
Dimension in mm		D300 × L1100		D300 × L1400 × H 450
Housing material	V4A stainless steel	V4A stainless steel	V4A stainless steel	V4A stainless steel
Emitter ST1	2× UV-C high efficiency / 16,000 h	4× UV-C high efficiency / 16,000 h	6× UV-C high efficiency / 16,000 h	4× UV-C high efficiency / 12,000h
Power in W	100	200	260	200
Voltage	230V ± 10% (50 – 60Hz)	230V ± 10% (50 – 60Hz)	230V ± 10% (50 – 60Hz)	230V ± 10% (50 – 60Hz)
Connection cable in m	3 incl. Schuko plug	3 incl. Schuko plug	3 incl. Schuko plug	3 incl. Schuko plug
Weight in kg	18,6	20,4	21,4	45

