

## Ambient air disinfection unit

## **Applications**

Small production areas | Small, low refrigerated units |
Common areas and break rooms | Laboratories |
Curing rooms | Restaurant refrigerated units and
kitchens | Odor neutralization in changing rooms and
storage rooms | Hygiene locks | Physician waiting rooms



The ULE1000 is designed for the effective disinfection of room air without air circulation.

This high-quality UV-C air disinfection unit with integrated fan reliably disinfects the air flow.

Function An integrated fan regulates air volume to the emitter design; reliably shields employees and foods Equipment Integrated fan; full shielding of UV-C emitters ensures reliable personnel protection; the electronic ballast is integrated into the housing and protected against water; LED service display – for an integrated operating hours display

Assembly/maintenance Delivered ready to plug in for flexible wall or ceiling installation; emitters can be exchanged easily via a screw-in socket; Minimum mounting height is 2.5m (lower edge of the device) when falling below the 2.5m we recommend the installation of an additional light mat

**Options** Available with ozone emitters for additional odor neutralization; Additional light stop if falling below the minimum height

## Technical data

TYPE	ULE1000
Dimensions in mm L x W x H	1000×127×176
Housing material	AISI316 stainless steel
Emitter ST1	1×UV-C high efficiency/16,000 h
Power in W	40
Voltage	230V ± 10% (50 – 60Hz)
Connection cable in m	3 incl. Schuko plug
Weight in kg	7.4