

# KLM

2000

## Air disinfection module

The KLM module was specifically developed for the UV-C disinfection of the air flow in central air conditioning and ventilation systems.



### Applications

Food industry | Ventilation systems | Hospitals |  
Pharmaceutical industry | Residential ventilation  
systems | Public ventilation systems

The KLM module stands out for its high-quality finishing and custom adaptability.

**Function** The finished module is easy to retrofit and integrate into existing systems, and can be installed directly in the ventilation duct; the module supports the hygiene specifications of VDI directive 6022; protective tube offers optimal protection against moisture

**Equipment** the module is delivered with a galvanized or AISI316 housing and is ready to connect, including controller.

**Assembly/maintenance** Simple installation; emitters can be exchanged easily via a screw-in socket

**Option** Available with ozone emitters for additional odor neutralization/upon request, the KLM can be equipped with an LED indicator for functional controlling

### Technical data

TYPE	KLM2000
Dimensions in mm L x W x H	Depending on volume flow rate
Housing material	Galvanized steel or stainless steel
Emitter ST1	UV-C high efficiency / 16,000 h
Power in W	Depending on volume flow rate
Voltage	230V ± 10% (50 – 60Hz)
Connection cable in m	3/6/10
Weight in kg	Depending on size
Protection class	IP68