

UV-FLOW

UV-C Air Cleaning System for Vertical or Horizontal Installation

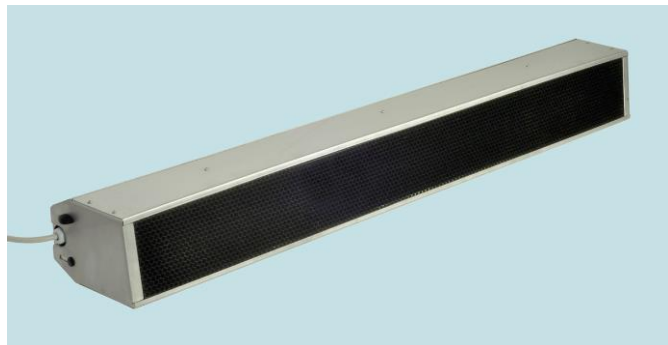
Chemical and ozone-free air purification

This air cleaning system is used in offices, common rooms, and medical facilities where elevated germ levels can be reached through constant traffic of employees or patients. The system is installed in inner rooms at a height of at least 2.2 meters. It is designed to bring the complete germ profile of a room (to include bacteria, spores, fungus and viruses) to very low levels, and to continually prevent any increase in germ levels due to human activity.

By virtue of an artful design through which all irradiation is directed upwards, there are no health risks for people in the vicinity of the system. Natural air convection ensures that contaminated air is continuously brought into the irradiation zone and thereby disinfected.

Applications:

- Production rooms
- Storage rooms
- Common rooms
- Waiting rooms
- Laboratories
- Sales Rooms
- All other inner rooms



Characteristics:

- Controllable UV-C lamp output
- Stainless steel housing
- Deflection grille with irradiation control
- Various sizes available
- All components tested UV-C durable
- Easy to install
- Runs through 230V outlet
- Integrated electronic ballast
- Safety category IP 55, class II
- Deliverable with many custom options
- CE Markings (LVD, EMC, MD, RoHS)

