



Control and monitoring of UV-TurboSwing

Produkt brochure





JEVEN UV-CONTROL

Jeven UV-Control controls and monitors UV-TurboSwing filters. With continuous monitoring of operating time and UV-light sources ensures the function of the UV purification.

Programmable control system

With Jeven UV-Control, the operation of UV-TurboSwing filter is also controlled. In the unit you can select manual control, time control or to start and stop filters by receiving an external signal from, for example air handling unit.

Monitoring of UV-Purification

Jeven UV-Control continuosly monitors the status of the UV- light sources. The Unit calculates the operating time and alerts well in time before the UV-light source needs to be replaced. UV-control produces an immediate alert upon failure with flashing light and a text message on the unit.

Communication with superordinate control system

Operation status and alarms can be read on the unit's display, but Jeven UV-control can also communicate with the superordinate control system. Easiest through a buzz alarm, but also by ProfiNet and Modbus.

Technical data

Dimension: $200x200x120 \text{ mm} \cdot (w \times h \times d)$

Supply voltage: 230VAC
Degree of protection: IP65
Ambient temperature. <55°C







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