# PURE AIR WALL DEVICE STERIBASE WALL 250



Steribase Wall 250 combines the patented Virobuster® technology with the possibility of easy wall mounting. The air is passed through a so-called UVPE field (Ultraviolet Pathogen Elimination) with UVC light, which eliminates viruses and micro-organisms. Unlike plasma technology, UVC technology manages without the harmful irritant gas ozone, which is harmful to health even in small doses and can damage lung tissue. Pure is produced by the JK Group, which with its Ergoline brand is the market leader for cosmetically used UV and light technologies.

### STERIBASE WALL 250 AT A GLANCE:

- Patented Virobuster® technology
- · Ozone-free UVC air purification from the medical sector
- · Neutralizes over 99,9 % of viruses and bacteria
- · Deactivates all microorganisms in one go
- · Immediate better air hygiene
- · Easy installation and quick commissioning
- · For simple and space-saving wall mounting

#### **APPLICATIONS:**

UVC air purification, which has been used for over 15 years in the food industry and medical sector, is now available under the name pure wherever the security of employees and customers needs to be increased. Ideal areas of application are, for example, reception and waiting areas or smaller training rooms. In other words, wherever the air quality needs to be improved immediately. Even the occurrence of black mould can be effectively reduced. The discreet design in high-gloss white fits into any ambience and creates confidence at first glance. So your business will remain a place where people like to stay and feel safe in the future.



## **PURE AIR**

# STERIBASE WALL 250

#### CONNECTIONS

IN: Air inlet sideOUT: Air outlet side

Power supply: 230-240 V
Nominal frequency: 50/60 Hz
Nominal fuse protection: 1 x 16 A
Nominal power consumption: 220 W

Connection cable plug system (enclosed loose), power supply Fan



Weight (kg): 23

Dimensions (mm):  $1720 \times 270 \times 180 \text{ (h/w/d)}$ 

Packing dimensions: 1800 x 270 x 340

Packing weight (kg): 5
Total weight (kg): 28

Power consumption (kW): 0.22k W-230 V
Sound pressure: 46.6 dBA 150 m3/h
Air flow capacity: 150 - 300 m3/h

Light source: 2 UV lamps à 95 Watt with ART1

Biological reduction rate (%): > 90

Service intervals: once per year

### **ENVIRONMENTAL CONDITIONS**

Indoor operation (normal operation):

Air humidity: < 85%
Ambient temperature: 1-39°C









