

ND Air Active 90

Air disinfection

Areas of use:

- Air disinfection for rooms with personnel
- Special designed for keeping air free from harmful organisms

To be used at:

• Hospitals	• Kindergarten
• Offices	• Laboratories
• Cold storage	• Production



Description:

The unit for air disinfection is mounted in the ceiling. This unit is built in matt anodized aluminum profile. There is a built-in fan for circulating the air so that it actively disinfects air, even in rooms with poor ventilation. Cables and an electronic control unit are built in the cabinet. The unit is hung from the ceiling at the desired height.

Technical data:

• Name	ND Air Active 90	• Arc length	767 mm
• Areas of use	Air disinfection	• Total length	1000 mm
• Lifetime on bulb	Up to 10.000 hours or 3000 on/off or 2 years from delivery	• Total width	105 mm
• Temperature range.	20-40°C	• Total height	105 mm
• Numbers of lamps	1	• Weight	6 kg.
• IP	54	• UVC dosage*)	235 µW/cm ²
• Electrical connection	230 V – 90 W	• Cabinet	Aluminum

*) The UV dosage is measured at a distance of 100 cm according to the norm and with the use of an approved ballast.

Warning:

UV radiation is dangerous for your skin and eyes! Both your eyes and skin must be appropriately protected from the direct UV light. The user will be responsible for his own safety, as well as for the safety of people who are staying in areas where these units are being used. Please bear in mind that materials which are not UVC-resistant may be damaged.