

UV-C Sterilon Hepa Air Disinfection Unit

Characteristics:

UV-C STERILON HEPA flow luminaires emitting ultraviolet (UV-C) light are one of the most effective (99.9%) devices capable of safely removing viruses, bacteria, and mold from the environment in the presence of people and animals.

Air-flow adjustment (noise level):

25% fan power = ~70 m³/h (~38dB)

50% fan power = ~90 m³/h (~44dB)

75% fan power = ~110 m³/h (~48dB)

100% fan power = ~200 m³/h (~51,5dB)

Technical Features:

- Smooth air-flow adjustment: from 70m³/h to 200m³/h
- The recommended size of the disinfected room: from 20m² (60m³) to 100m² (300m³)
- HEPA H13 filter + carbon filter
- Light source lifespan: 9000h
- UV-C wavelength: 253.7nm
- Supply voltage: 220-240V
- Class of protection against electric shock: I
- Ingress protection class: IP20
- Power cord: 3m
- ON/OFF switch
- LCD panel with control buttons

Application:

Luminaires are recommended for use in service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities.



CE Certified

This product has been independently tested and certified by Polish Institute of Hygiene. (PZH)

Contact :