

ELZAB¹⁹⁶⁹
CARE

Air Sterilizer

Care SPI UV-C



Virucidal
safe for people.



Professional
UV-C diode



Operable
in human
presence



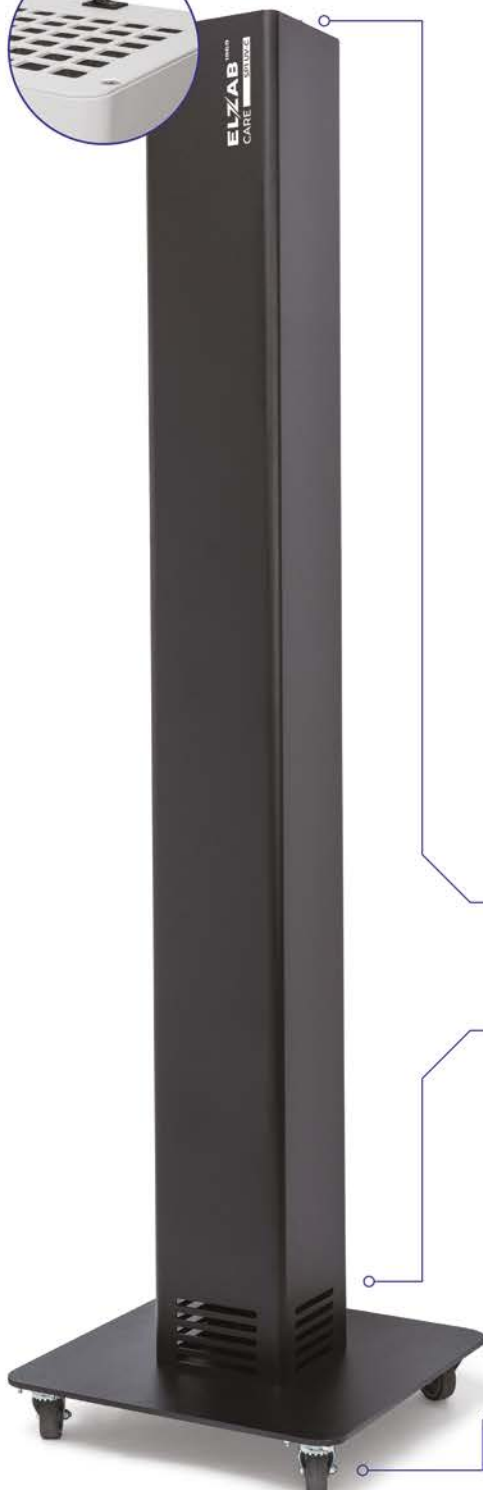
Easy operation
and energy
saving

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The Care SPI UV-C Air-flow Sterilizer removes **99% bacteria, viruses and fungi,** 90% of which just after a single air flow through the tunnel.



It is furnished with a high-quality diode emitting **UV-C** radiation, with 253,7 nanometer wavelength, which ensures the effective action of the sterilizer.



Two carbon filters provide reduction of the volume of particulates contaminating the air.



The shield applied provides its absolute safety for the space in which it is installed – **it may function in any room occupied by people.**



It causes no disturbance at work with sound intensity of just **48 dBA.**

The device operation is extremely easy – it is enough to turn it on and the air will be sterilized automatically.

The sterilizer's structure (slim, tall casing and base on which it is installed), enable appropriate air circulation in the room. The air intakes are isolated against the floor. Therefore dirt and dust are not sucked into the device. This contributes to the better air quality and longer service life of the filters.

Thanks to the wheels attached to it, the device can easily be moved from one room to another. The wheels can change direction and have the movement blockade option.

How does **Care SPI UV-C** Air Sterilizer work?

The air is sucked in through the openings situated in the lower part of the sterilizer. Next, while passing through the activated carbon filter, the air is decontaminated of particulates and organic parts of gas compounds. After the preliminary decontamination, the air flows into the chamber with the **UV-C generating diode, which destroys viruses, bacteria and fungi.**

Having left the chamber, the air flows out of the outlet opening in the upper part of the device, to pass through another activated carbon filter.

Where will it be applied?

The **Care SPI UV-C** Air-flow Sterilizer will prove to be the right choice at:

- Outpatient medical clinics
- Food serving facilities
- Beauty parlors
- Gyms
- Pharmacies
- Schools, kindergartens, nurseries
- Offices
- Training and conference rooms
- Laboratories

It is also designated for use at homes.



The WHO recommends the application of UV-C radiation as a measure to fight the coronavirus

Technical data

Capacity	Up 35m ³ per hour
Sound intensity	48 dBA
Device power	56 W
The diode	
Power	36 W
Wavelength	253,7 nm
Service life	9000 h
The Manufacturer	Philips
Warranty	24 months (except the diode)
Weight	20,5 kg
Dimensions	
Casing	160 mm x 160 mm x 1500 mm
Base	385 mm x 385 mm x 6 mm

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Komed d.o.o.
V. Nazora 14, Brezje,
10431 Sveta Nedjelja,
mail: labor@komed.hr
tel: +385 1 7701 750



This product has been designed and manufactured in Poland

www.komed.hr