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https://shop.tecnomeditalia.com/en/product/portable-air-sterilizer-steril-fan-uvgi-technology-60sqm/



Portable air sterilizer Steril Fan, UVGI technology, 60sqm

Portable air sterilizer Steril Fan P60, with UVGI technology, 60m² room coverage

Available

SKU: SFA2060P

Categories: Air sterilization system

Description

Portable air sterilizer Steril Fan 60sqm.

The Steril Fan line includes biological air treatment equipment, ensuring the elimination of all pathogens such as bacteria, viruses, fungi and molds present in the air.

Thanks to the internal UVC lamps, each equipment is able to guarantee constant treatment of the rooms. The air is conveyed into a special chamber inside the device which, by irradiation, drastically reduces the microbial load present in the air.

Being able to operate continuously 24 hours a day, even in the presence of people, it allows you to keep the microbial load of the air always at controlled and safe levels.

In addition, it should be noted that, with each passage of air inside the germicidal chamber, decontamination from bacteria takes on values greater than 99.99%.

The Steril Fan range offers 4 models, suitable for spaces from 30 to 60 m2 and with different types of installation.

The portable model, equipped with swivel wheels, therefore easy to position and connect (PLUG & PLAY), has proven to be highly versatile and effective in rooms up to 60 m2.

Technical features Portable air sterilizer Steril Fan 60sqm.

Capacity 1500 m3/h Room Coverage m2 60 m2 Room Coverage m3 180 m3 Maximum Power 170 Watt Main dust filter yes ESP electrostatic filter No Air quality sensor No Coals filter yes

Photocatalytic Filter TiO2 Quadruple

UVC lamp 2 x 13 Watt + 2 x10 Watt

Ultraviolet intensity 20102 um/cm2 UVC wavelength nm 253,7 nm

Hepa filter No

Recirculation speed 3 speeds Noise db max ? 55 db

Operation Manual-Programmable

Remote control yes

Critical operation alarm yes – 2 alarms

Lamp life 12000 hours (about 4 years)

Dimensions (lxpxh) 1000x330x200 mm