

TOTEM UV

Air purifier with UVC technology

TOTEM UV is the device that will allow to work in total safety inside the POST COVID salon.

Thanks to the UVC lamps the air is deeply disinfected in each kind of ambience.

WHAT IS UV-C?

The light is divided in visible rays, red rays and ultraviolet rays. Ultraviolet rays (invisible) are classified in:

- UV A (tanning properties)
- UV B (therapeutic properties)
- UV C (germicidal properties)

The UV-C band eliminates Bacteria, Virus, Fungus, Spores, Mold and Mites by destroying their DNA and inhibiting their reproduction and proliferation.



The technology UV-C is a kind of efficient and economic disinfection with an optimal costs/benefits balance, it's furthermore environmentally friendly and, unlike chemical agents, it works against all kinds of microorganisms.

The great advantage of this device is the possibility to purify the air in the salon 24 hours, without any contraindication for the staff.

Its regular disinfecting action grants the salon's safety by keeping the microbial load under control (differently from one-off sanitizing application)

By the use of TOTEM UV is possible to obtain sanitization in a simple, quick and safe way, without use of chemical products and without contra-indications for the staff and clients health.

TOTEM UV allows the killing of bacteria such as *Bacillus Coli*, *Salmonella*, *Legionella*, *Clostridium*, *Vibrio*, *Pseudomonas*, *Staphylococcus*, etc. as well as *Virus*, **Fungus and Spores after few minutes of operation**.

- From June this item will be available in two versions:

1. With the frontal aluminum carter in skay MALETTI color 887 (manta beige)



2.With the frontal aluminum carter in grey wood laminate Cleaf Reflex FB64 Eris GRIGIO





TECHNICAL SPECIFICATIONS

- UVC lamps OZONE FREE (peak of emissions at 254 nm) at high performance, of pure quartz.
- Inner germicidal chamber in mirror polished stainless steel
- Frontal carter in powder-coated aluminum, which is painted with epoxy powder
- In case of need for different skay covering or different laminate covering kindly check with us about price and terms of production
- Design Studio Giovannoni
- Possibility of use in the presence of people by ensuring a regular action 24 hours
- Control slot for the check of lamps
- All materials are tested to resist to intense UV-C rays
- CE-mark (LVD EMC MD RoHS).

		TOTEM UV
MODEL	TOTEM UV ONE	PRO
RATE m3/h	60	120
LAMP POWER	15 W	30 W
CONSUMPTION	25 W	50 W
REDUCTION OF TOTAL MICROBIAL LOADS	>99%	>99%
COVERING m3	45	90



SIZES



