

UV TOWERx8 by EFSEN

EFSEN
UV & EB TECHNOLOGY

Efficient UV device for room disinfection

UV TOWERx8 is a powerful, operator-safe, and easy-to-use mobile disinfection device for small and medium sized rooms. It is highly useful in areas such as hotel rooms, meeting rooms, offices, clinics, and bathrooms.

The eight powerful UVC lamps and the unique design of the reflective material, enables fast and thorough disinfection of all surrounding surfaces. The position of the lamps is optimized to reach both above and beneath tables and other typical room items. Operating the UV TOWERx8 is simple – set the timer and turn on the lamps with a single button. Lamps will turn on after 30 seconds, and a sound indicator is activated for the full duration of the exposure time. This way, the operators know that the light is on, even if they are outside the room. A 360-degree dual sensor ensures operator safety. Hence, lamps will turn off if any movement in the room is detected.



Efficiently reduces the spread of viruses and bacteria

- ✓ Very simple to operate – designed for all users.
- ✓ Reduces bioburden.
- ✓ Fast exposure.
- ✓ Light weight – easy for anyone to move around.
- ✓ 99,9% reduction of majority of virus and bacteria within minutes.
- ✓ Lamp rated at up to 8.000 hours.
- ✓ UV bulbs protected by steel-wire barrier.

Using the UV TOWERx8 reduces the bioburden by inactivating bacteria and virus. After the UVC exposure, they cannot reproduce or infect humans, hence the decrease in bio-load.



Areas for disinfection



Offices and public areas

- Meeting rooms, offices spaces, canteens, and kitchen- and coffee areas
- Bathrooms, changing rooms, and toilets
- Workshops



Schools and gyms

- Classrooms, kindergarten rooms, and daycare areas
- Gyms, fitness centers, and yoga studios
- Bathrooms, changing rooms, and toilets



Hospitals and clinics

- Treatment rooms, surgery rooms, and laboratories
- Waiting rooms and offices
- Bathrooms, toilets, and changing rooms

With a well-balanced wheel-base and a low center of gravity, the UV TOWERx8 is easy to move around for any operator. The high power UVC lamps enable fast exposure time, making it ideal for larger offices, by minimizing the time spent on disinfection processes.



SAFETY!

UVC light is harmful to eyes and skin, and work near UVC requires full body protection as well as glasses and face shields that must always be worn. The UV TOWERx8 is designed to work in non-moving areas and has a delayed start timer, allowing operators to exit the room before the UVC lamps turn on. Instructions must be understood and followed by operators

Specifications

- Quick and simple UV bulb change.
- Dual motion sensors for safety.
- On/Off buttons.
- 8m cable as standard.
- Voltage: 200-240VAC 50/60Hz.
- Power consumption 700W.
- Height: 153 cm, Width: 40 cm, Depth: 62 cm (with handle), Weight: 37 kg.

EFSEN UV & EB TECHNOLOGY has been designing high-end UV-systems with safety in focus since 1986.

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