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 to medium sized rooms. It can be used in small and large areas such as hotel rooms, meeting rooms, offices, clinics, and bathrooms.

The 8 powerful UVC lamps together with the UV-reflecting surfaces of the entire unit make the use of electricity optimal for energy efficiency. The lamps are placed at an optimum height to reach both below and above table height.

Operation is simple - set the timer and ignite with a single button. A sound beep for 30 seconds until the lamps starts to ignite, allowing operators to exit the room safely.
A 360-degree sensor ensures no movement in the room, so no operators or people accidentally enter the disinfection zone.

Easily reduces the spread of viruses and bacteria

- ✓ Very simple operation – designed for any operator.
- ✓ 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 with a steel cage setup.

Using UV TOWERx8 reduces the bioburden by inactivating bacteria and virus. They cannot reproduce themselves or infect humans thus the decrease in bioload.

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 5 stable wheels and a low center of gravity, the UV TOWERx8 is easy to move around for any operator. The high power UVC lamp inside enables fast exposure time, making it ideal as a tool for larger offices and minimizing the consumed time on the disinfection process.

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

Specifications

- Quick and simple UV bulb change.
- 10m cable as standard.
- On/Off safety switch.
- Voltage: 200-240VAC 50/60Hz.
- Power consumption 700W.
- Weight 37 kg.
- Height: 153 cm, width: 40 cm, depth 55cm (with handle).

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

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Made in Denmark