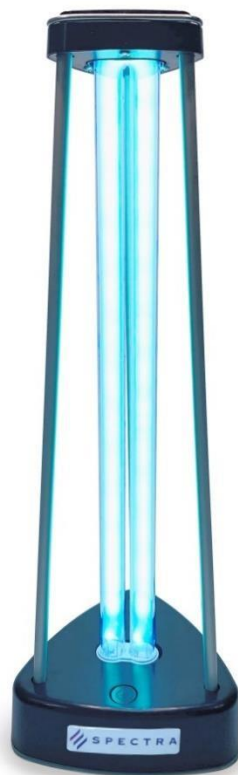


Industry: Home Uses

UV H2



UV air and surface sterilizer

UVC Sterilization Technology emits high-intensity ultraviolet to irradiate the air and surface.

UV-C length is absorbed quickly by DNA, RNA and proteins. It is called bactericidal because of its neutralization effect over viruses and bacteria. The highest process happens between 205- 280 nanometers.

Photochemical reaction blocks the replication and multiplication of the microorganisms by affecting the strings in DNA/RNA. This process deactivates the microorganisms.



FEATURES

- 99% destruction of bacteria, viruses
- H type germicidal UV lamp, higher UV output with compact footprint.
- High quality with 1 Years warranty 10 seconds delay to start, to ensure people leave safely.
- Anti-corrosion metal nano coating

TECHNICAL SPECIFICATIONS

Model	VT-3238
Voltage	110V or 220V
Frequency	50/60HZ
Power	38W
Timer	30 minutes
Disinfection area	60 m ²
Dimension	140*150*437 mm
Application	Home, school, hospital, office, etc

UV DISINFECTION CAPACITY

Space	10 m ²	20 m ²	40 m ²	60 m ²
Time 38W	15 minutes	30 minutes	60 minutes	120 minutes

PRODUCT PERFORMANCE DESCRIPTION

- Medical UV Sterilization Machine emit a high intensity ultraviolet light that hits every surface in the room and kills any microorganisms or pathogen including MRSA, hand foot mouth disease, colds and flu, pneumonia, molds, e.coli, salmonella and similar type bacteria.
- The light penetrates and destroys the actual DNA of microorganisms. There is no known microorganism that is immune to UV-C energy.





S P E C T R A[®]

PROFESSIONAL UV SOLUTIONS

Str. Zizinului, Nr. 110, 500407, Braşov, România
www.spectra.ro / contact@spectra.ro / (+40) 0770-187-379
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