

## GermAwayUV Mobile UVC Surface Sanitizer with Motion Sensor Shutoff

EPA Est No. 94850-FL-1 EPA Product Registration Number: 94850-DV-4

> A powerful UVC Sanitizer designed to quickly and effectively disinfect large rooms with safety features to prevent any human exposure. While being proudly made in the USA.

### **KEY FEATURES**

- Motion sensor built into the device.
  Which automatically shuts light off if presense is detected.
- Eliminates 99.9% of germs, viruses, and pathogens.
- Industrial casters facilitate movement between rooms.
- Produces no ozone or other secondary contaminants.

## TECHNICAL SPECIFICATIONS

| INFO                           |                                |
|--------------------------------|--------------------------------|
| SIZE:                          | 12.5″ L X 11″ W X 45.5″ H      |
| LAMP ADJUSTMENT:               | 30-180 DEGREES RANGE OF MOTION |
| UV-C BULBS:                    | 2 X 30 WATTS OR 2 X 55 WATTS   |
| TIMER SETTINGS:                | 5, 15, 30, 35, 40, 45, 60      |
| LAMP LIFESPAN:                 | 10,000 HOURS                   |
| PEAK UV OUTPUT:                | 253.7NM                        |
| MOTION SENSOR DETECTION RANGE: | 135 DEGREE                     |
| BULB LENGTH :                  | 36.22 IN                       |

# **UV MEASUREMENTS**

| Distance (in.) | UV intensity<br>(mW/cm <sup>2</sup> ) | Dosage(mJ/cm <sup>2</sup> )<br>For 1 hour |
|----------------|---------------------------------------|---|
| 1              | 21.49                                 | 77,364                                    |
| 2              | 18.45                                 | 66,420                                    |
| 3              | 14.13                                 | 50,868                                    |
| 4              | 9.47                                  | 34,092                                    |
| 5              | 7.07                                  | 25,452                                    |
| 6              | 6.40                                  | 23,040                                    |
| 7              | 5.39                                  | 19,404                                    |
| 8              | 3.89                                  | 14,004                                    |
| 9              | 3.28                                  | 11,808                                    |
| 10             | 2.89                                  | 10,404                                    |
| 11             | 2.29                                  | 8,244                                     |
| 12             | 1.67                                  | 6,012                                     |
| 24             | 1.29                                  | 4,644                                     |
| 36             | 0.65                                  | 2,340                                     |
| 48             | 0.33                                  | 1,188                                     |
| 60             | 0.20                                  | 720                                       |
| 72             | 0.15                                  | 540                                       |

**NOTE:** This device was also tested in a 10 x 10 room for exactly one hour and no trace of ozone was detected. Utilizing Forensics Detectors ozone meter Model: FD-90



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