

CHEMICAL FREE ULTRAVIOLET DISINFECTION

#### GermAwayUV 55W Xtreme Heavy Duty Mountable UVC Surface Sanitizer





This heavy duty 55 Watt UV-C Sanitizer is one of the most powerful commercially available disinfection units in the market. Its plug and play setup and robust reliability make it an excellent choice to thoroughly disinfect unoccupied commercial applications of all types. Proudly made in the USA.

#### . 252 7nm LIV light

**KEY FEATURES** 

- 253.7nm UV light clinically proven to eliminate pathogens, germs and viruses.
- Easily mountable system.
- Shatterproof lamp system available.
- UV-C Germicidal Irradiation.
- Long shelf life for this system.
- Long and durable service life for bulb. (10,000 hours to 1 year)

#### **KEY BENEFITS**

 Device is equipped with electronically brightened reflectors that increase the efficiency and output of the UV-C for a better sanitation up to 30%.

# TECHNICAL SPECIFICATIONS

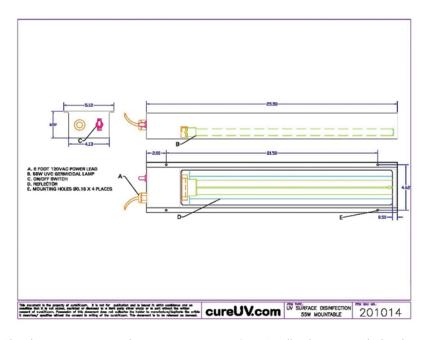
INFO		
DIMESNSIONS:	LENGTH - 25.5" X WIDTH - 5.1" X HEIGHT - 2.72"	
WEIGHT:	7.4 LBS	
LAMP LENGTH:	21.06"(535MM)	
UV BULB RATED LIFE:	10,000 HOURS OR 1 YEAR	
UV-C WATTAGE:	95 WATTS or 55 WATTS	
PEAK UV OUTPUT:	253.7NM	
VOLTAGE	120V (220V UNITS AVAILABLE AS WELL)	
USAGE:	PLUG AND PLAY SUPPLY HUB	
CORD LENGTH:	6 FOOT	

#### **UV MEASUREMENTS**

Distance (in)	UV intensity	Dosage(mJ/cm <sup>2</sup> )
	(mW/cm <sup>2</sup> )	For 1 hour
0	39.61	142,596
1	18.02	64,872
2	14.05	50,580
3	9.41	33,876
4	7.06	25,416
5	6.15	22,140
6	5.18	18,648
7	4.29	15,444
8	3.94	14,148
9	3.28	11,808
10	3.00	10,800
11	2.70	9,720
12	2.33	8,388
24	0.84	3,024
36	0.39	1,404

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

# SYSTEM ARCHITECTURE



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### **ADDITIONAL INFORMATION**

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