

ENERGENICS UV-MAX™

Features:



ECO Model

Choose from (4) UV-MAX Models

UV-MAX UVC Dose Guidelines

UVC Watt Output			ULTRA & MAX 320		MAX LP 240		ECO 175	
Feet From Target <small>(Max w/ Device Placed Center of Room)</small>	Room Dims	Square Foot of Room	Minutes to Kill Bacteria/ Virus	Minutes to Kill Spores	Minutes to Kill Bacteria/ Virus	Minutes to Kill Spores	Minutes to Kill Bacteria/ Virus	Minutes to Kill Spores
1			1	2	1	3	2	4
2			1	2	1	3	2	4
3			2	3	3	5	4	7
4	8 x 8	64	2	3	3	5	4	7
5	10 x 10	100	2	4	3	5	4	7
6	12 x 12	144	3	6	4	8	5	11
7	14 x 14	196	3	6	4	8	5	11
8	16 x 16	256	4	8	5	11	7	15
9	18 x 18	324	4	8	5	11	7	15
10	20 x 20	400	5	10	7	13	9	18
11	22 x 22	484	6	12	8	16	11	22
12	24 x 24	576	6	12	8	16	11	22

The above listed treatment times are based on widely acceptable inactivation dose levels of 50,000 $\mu\text{Ws}/\text{cm}^2$ (bactericidal) or 100,000 $\mu\text{Ws}/\text{cm}^2$ (sporicidal). It is offered as a reference point, in an empty space, using fresh lamps and does not account for objects physically blocking UV-C ray transmission.

Specifications:

Total Watts:	480 Watts
UV-C Output:	175 Watts
Wavelength:	254nm
Amp Draw:	6 Amps
Input Volts:	120V AC
Lamp Type:	LP High-Output
Lamp Qty:	12
Lamp Length:	33 Inches
Lamp Life:	12,000+ Hours
PIR Sensor(s):	Yes
Distribution:	360 Degrees
Touchscreen:	No - Preset Timers
Audible Alert:	No
Wheel/Caster:	6" (2 Locking)
Dimensions:	24"x24"x52"H
Weight:	110lbs
Efficacy:	99.99%
Controls:	UL Rated
Warranty:	2-Years



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