

Technical Specifications

Model	RNG-500W	RNG-1000W	RNG-2000W
Rated Power	500 W	1000 W	2000 W
Surge Power	1000 W	2000 W	4000 W
Rated Voltage	12 VDC		
Rated Voltage Range	11 V – 15 V		
Input Voltage	DC $\geq 10V \pm 0.5V$		
Over-Voltage Range	15V $\pm 0.5V$		
Output Voltage	AC 110V $\pm 10\%$		
Output Frequency	60 Hz		
Self-Consumption	.52 A	1.2 A	1.7 A
Waveform	Pure Sine Wave		
USB outlet	5V, 2A		
Operation Temperature	-10°C \rightarrow (+)50°C / 14°F \rightarrow 122°F		
Dimensions	8.87 x 4.75 x 2.75 in 225 x 120 x 69 mm	11 x 5.5 x 2.87 in 279 x 139 x 72 mm	17.62 x 7.87 x 3.25 in 447 x 199 x 82 mm
Weight	3.50 lbs 1.58 kgs	5.65 lbs 2.56 kgs	12.85 lbs 5.82 kgs
AC Sockets	1	2	4