



**Lightning & Surge Protection Systems**

THE CALM BEFORE AND AFTER THE STORM™

**ENERGUARD II™**  
**SD120/240-3W 1Ø**  
**SPECIFICATIONS**

Nominal Operating Voltage.....	120/240 Split Phase
Maximum Continuous Operating Voltage.....	150/300 vac
Rated Current Per Phase [8/20ns].....	80ka
Rated Current Total.....	160ka
Energy Rating per Phase.....	1360 Joules
Energy Rating Total.....	2720 Joules
Suppression Voltage L-N [@ 200 amps].....	350vp
Suppression Voltage L-N [@ 2000 amps].....	425vp
Operating Temperature Range.....	-40° to + 80°c
Humidity Tolerance [non condensing].....	< 95% R.H.
Front Panel Power Indicators.....	LEDS
Size.....	6 x 4 x 3 inches
Weight.....	5 Lbs.

**T O L L   F R E E   P H O N E   1 - 8 8 8 - 5 9 6 - 2 0 2 0**

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