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Electrical Specifications

Model	SUN-250G	
Normal AC Output Power	200W	
Maximum AC Output Power	250W	
AC Output Voltage Range	Switch is at 230V Position	190V ~ 260V
	Switch is at 115V Position	90V ~ 130V
AC Output Frequency Range	46Hz ~ 65Hz	
Total Harmonic Distortion(THD)	<5%	
Power Factor	0.99	
DC Input Voltage Range	14V ~ 28V	
Peak Inverter Efficiency	92%	
Standby Power consumption	<0.5W	
Output Current Waveform	Pure Sine-wave	
MPPT Function	Yes	
Over Current Protection	Yes	
Over Temperature Protection	Yes	
Reverse Polarity Protection	Yes	
Island Protection	Yes	
Stackable	Yes	

Mechanical Specifications

Operating Temperature Range	-10 °C ~ 45 °C
N.W.	1.4Kg
G.W	1.6Kg
Dimension	220mm*170mm*60mm