

SINT-1000W-220



1000W



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Power (W)	SINT-1000W-12-220	SINT-1000W-24-220
Input Vdc	10-16Vdc	20-32Vdc
Output Vac	220v	
Output frequency	50Hz	
Output waveform	True sine wave	
Standby current	220V:1.3A	220V:0.7A
Efficiency	85% max.	
Output voltage regulation	Vac + 2V ± 5%	
Low battery alarm	10.5 ± 0.5Vdc	21 ± 1Vdc
Low battery shutdown	10 ± 0.5Vdc	20 ± 1Vdc
High battery shutdown	15 ± 0.5Vdc	32 ± 1Vdc
Thermal protection	60 + 10°C / 140 + 18°F	
Working Temp.	-25°C -- 70° C	
Cooling	Fan	
Loading	100% load at 50°C , 35% load at 70° C	
Protections	Low battery alarm Low battery shutdown High battery shutdown Input polarity protection (by fuse) Overload protection Thermal protection Out short circuit protection (by electronic circuit)	
Fuse	35A * 4pc	20A * 4pc
Dimensions (LxWxH)	390 x 223 x 103mm	
Net weight	5.2kgs	
HI-POT	Yes	Yes