

SNT-IPI5000

6. Technical Specifications

Power(W)	5K
DC voltage	96V
Input voltage	120VAC±20%
Input frequency	45—65Hz
Inverter output voltage	120VAC±5%/60Hz±1%
Inverter output wave shape	pure sine-wave
Transfer time	<8ms
Charge current	Max 15A
Protection	Input/output over high or low protecting; low battery protecting; surge and pike-currents protecting; overload protecting 100%-120% 30sec; >120% 100ms; >150%, 50ms output short circuit <150ms
Noise	<45dB
Operation temperature	0-40℃
Storage temperature	-15 - +50℃
Humidity	0-90%(non-condensing, max)
Operating height above sea level	0-3,000meter
Storage height above sea level	0-15,00meter
Machine Size(L*W*H)MM	473*230*420
Wood Package size(L*W*H)MM	540*290*610
Net Weight(kg)	59
Gross Weight(kg)	67