

## Technical Parameter

Model	PPS360	PPS600	PPS1000	PPS1500
Rated Capacity	360W	600W	1000W	1500W
Battery type	LiFePO4			
Battery voltage	12.8V	19.2V	19.2V	25.6V
Battery capacity	360Wh	600Wh	1000Wh	1500Wh
Charging voltage	14.4V ± 0.2V	21.6V ± 0.3V	21.6V ± 0.3V	28.5V ± 0.3V
AC charging current	DC7A MAX	DC20A MAX	DC20A MAX	DC20A MAX
AC input current	4A MAX	9A MAX	12A MAX	16A MAX
AC input	175V–270V,50Hz/60Hz			
Output waveform	Pure Sine Wave			
Overload protection	360W ± 30W	600W ± 50W	1000W ± 50W	1500W ± 80W
DC input	AC/AC adaptor/Solar/Car charger, 12V–30V,120W MAX			
DC output	5.5mm port	12V*3pcs (4A Max.)		
	USB group 1	USB-A* 1pcs + USB-C*1pcs (5V 2.4A Max.)		
	USB group 2	USB-A*2pcs (5V 2.4A Max.)		
Display	LCD			
Noise level	40db	43db	43db	45db
Environment	Temperature 0°C–40°C, Humidity 20%–90%			
Dimension(D*W*H)(mm)	270*215*178			370*215*178
Weight(kg)	5	7	8	10.5