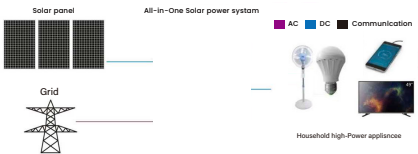


PORTABLE POWER

Features >

Remarks: Other capacity energy storage battery packs will be quoted separately according to the current appearance

Connection diagram



TECHNICAL PARAMETER

Model	A12V21PP-300W	A12V30PP-300W	A12V55PP-500W	A12V100PP-1KW
Parameters				
Rated capacity	255Wh	380Wh	704Wh	1280Wh
Battery capacity	21Ah	30Ah	55Ah	100Ah
Battery voltage	12.8V			
Battery model	LifePo4 battery			
Protection measures	BMS			
Maximum current	20A	30A	55A	100A
Single group weight	5.8KG	6.8KG	7.6KG	11.7KG
Product certification	UN38.8,MSDS,IEC			
Operating temperature	-10-60			
Charging and discharging times	≥6000 yles			
Packaging materials	Carton			
Installation method	Standing			
Output power	300W	300W	500W	1000W
Output waveform	Square wave			
AC output	200VAC 230VAC,50/60HZ23.9A			
MPPT input	18VDC,5A			
Solar input voltage	120-500VDC			
Temperature protection	-20~70°C			