

Energy Independence Start Here

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	AC180P	AC60P
Battery Capacity	1440Wh	504Wh
Cell Type	LiFePO4	LiFePO4
Net Weight	About 16kg	About 9.1kg
Dimensions (L*W*H)	340mm x 247mm x 317mm	290mm x 205mm x 234mm
Charging Temperature	0°C ~ 40°C	0°C ~ 40°C
Discharging Temperature	-20°C ~ 40°C (35°C ~ 40°C: @1500W Max.)	-20°C ~ 40°C (-20°C ~ 30°C: 600W Max.; 30°C ~ 40°C: 500W Max.)
Storage Temperature	-20°C ~ 40°C	-20°C ~ 40°C
Working Humidity	10% ~ 90%	10% ~ 90%
AC Output		AC Output
Power	1800W in total	600W in total
Voltage	230VAC	230VAC
Current	7.8A	2.6A
Frequency	50/60Hz	50/60Hz
DC Output		DC Output
Cigarette Lighter Port	12VDC/10A	12VDC/10A
USB-A*2	USB-A: 5VDC/3A 15W in total USB-A: 5VDC/3A 15W in total	USB-A: 5VDC/3A 15W in total USB-A: 5VDC/3A 15W in total
USB-C (Type-C)	20VDC, 3A; 20VDC, 5A (Built-in eMarker chip)	20VDC 3A 20VDC 5A (With E-Marker chip built in)
Wireless Charging	15W	15W
AC Input		AC Input
Voltage	230VAC	230VAC
Max. Current	10A	5A
Frequency	50/60Hz	50/60Hz
UPS	Switching time ≤20ms Test the function before use to avoid risk of data loss.	N/A
Power	1440W Max. (0-80% in 45 minutes @10°C ~ 30°C)	600W Max. (0-80% in 45 minutes @10°C ~ 30°C)
DC Input		DC Input
Interface	DC7909	DC7909
Power	500W/10A Max.	200W/8A Max.
Voltage	12V-60VDC	12V ~ 28VDC
IP Rating	N/A	IP65
Warranty	5 Years	6 Years
Recharge Time	≈1.3-1.8 Hours	≈ 1-1.5 Hours
12V/24V Car Outlet (100W/200W):	≈12-12.5 Hours / 6.3-6.8 Hours	≈ 4.5-5 Hours / 2.5-3 Hours
Solar Panel (s)	≈2.8-3.3 Hours	≈ 2.5-3 Hours
Battery Pack	Compatible	Compatible