

3840Wh Capcity

6000W Output Power

9000W Max.Inputpower

Support Extra battery

SOLMAX NEW ENERGY B.V.

3840Wh LFP Battery Power Station

General Info	
Capacity	3840Wh
Weight	46.3/51.65kg
Dimension (L × W × H)	510*385*440mm
Wi-Fi	Support
Bluetooth	Support
IP Rating	IP54
Output Parts	
Inverter Type	Bidirectional pure sine wave
Rated output power (VA)	6000
Max. output power (VA)	6000
Max. output current (A)	27
Rated voltage (V)	230
Rated frequency (Hz)	50
DC Input Parts	
Max. input power (W)	9000 at 450V
Max. input voltage(V)	550
Starting voltage (V)	60
Rated voltage (V)	250
MPPT voltage range （V）	60-500
MPPT number	2
Max. input current (A)	20
Max. input short-circuit current (	23
Battery Info	
Cell Chemistry	LFP
Cycle Life	5000 cycles to 70% + capacity
Protection method	BMS
Operating Temperature	
Discharging Temperature	-30°C---60°C
Storage Temperature	-20°C---60°C
Add-ons (sold separately)	
Extra Bettery	Support
Smart Generator	Support