

JRW48100

Batteria a parete IP65 LiFePO4

5.12kWh



LFP (LiFePO4) high safety chemistry



High usable power capacity



Parallel connection up to 8 modules



Battery Management System



Plug and play



Long life cycle

JRW48100 Batteria al Litio LiFePO4

- Tecnologia LFP (LiFePO4).
- Ideale per applicazioni residenziali e piccole attività commerciali.
- Montaggio a parete.
- Supporto fino a 4 moduli in parallelo (20.48kWh).
- Grado di protezione IP65.

Specifiche tecniche:

JRW48100

Nominal Energy:	5.12 kWh
Nominal Voltage:	51.2 V
Operating Voltage Range:	43.2~57.6 V
Nominal Capacity:	100 Ah
Max. Charge/Discharge Current:	40/75 A
Max. Output Power:	3840 W
Module Connection:	1-4 in Parallel
Ingress Protection Rating:	IP65
Charge/Discharge Temperature:	0~55°C / -10~55°C
Recommended DOD:	85%
Cycle Life:	>6000 Cycles (85% DOD / 25°C / 0.5C)
Communication:	CAN / RS485
Certifications:	CE, IEC, IEC62619, UN38.3
Dimensions (WxHxD):	536x464x180 mm
Weight:	48.5 kg

