Absen Energy

Residential Battery (LV)

Ebox 8

- 16 units parallelable, 8-128kWh capacity
- Max charge/discharge current of 150A
- Built-in WiFi for seamless APP remote intelligent monitoring & real-time management
- Supports APP/OTA remote firmware updates OTA function



Model	Ebox 8
Nominal Voltage (VDC)	25.6
Capacity (Ah)	314
Nominal Capacity (kWh)	8.038
Built-In Fuse (DC V/A)	70/250
Nominal Charge/Discharge Current (A)	150/150
Max Charge/Discharge Current (A)	150/150
Cycle Life	8000 @90%DOD, 25℃/0.5C
Structure	
Dimension(W*D*H)(mm)	380*240*535
Weight (kg)	63.8
IP Rating	IP20
Installation	Wall mounted
Working environment	
Charge Working Temperature (℃)	0~55
Discharge Working Temperature (℃)	-20~55
Altitude (m)	<2500
Humidity (RH)	5-95%
Communication/Warranty	
Communication Port	RS485, CAN2.0
Warranty Period	5 years
Certificates	UN38.3;MSDS

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