



EV-15.36N

Features and advantages

- LiFePO4 battery
- Safety & Reliability
- Scalability
- 95%DOD
- 99% Faradic charge efficiency
- Cycle life ≥ 8000 times
- LCD & LED Display
- Floor mounting
- APP / Bluetooth



SPECIFICATION

MODEL	EV-15.36N
Total Energy [kWh]	15.36
Capacity [Ah]	300
Nominal Voltage [V]	51.2
Voltage Range [V]	48-57.6
MAX. Charge & Discharge Current [A]	150
Peak Charge & Discharge Current [A] (for 10 sec.)	200
Dimension [W x D x H, mm]	470×250×905
Net Weight [Kg]	120
Scalable	1~16 in parallel
Communication	CAN,RS485
Communicated Inverter	GOODWE / Victron / SOFAR / DEYE / Growatt / MEGAREVO / SRNE
Enclosure Protection Rating	IP21
Charging Temp Range [°C]	0~55
Discharging Temp Range [°C]	-10 ~55
Cycle Life	≥ 8,000 Cycle@ 80% DOD / 25°C / 0.5C, 60%EOL
Warranty	10 years
Certification	IEC62619,UN38.3,CE