

# Battery Pack

CE8000-W-H



## Product Features

- High inverter compatibility
- Safe LiFePO4 rechargeable battery
- Higher usable energy ratio, less self-consumption
- Without toxic heavy metal or caustic materials
- High voltage with high efficiency
- Long life cycles
- Support OEM/ODM

## Technical Data

Model	CE8000-W-H
Nominal Energy (Wh)	8,290
Usable Energy (Wh)	7,460
Nominal Capacity (Ah)	72
Nominal Voltage (V)	115.2
Operation Voltage Range (V)	90~131.5
Standard Charge Current	0.5C
Max. Continuous Charge Current	0.5C
Standard Discharge Current	0.5C
Max. Continuous Discharge Current	1C
Cooling	Natural cooling
Operation Temperature	Charge Temperature: 0°C~55°C Discharge Temperature: 20°C~55°C
Working Humidity	20~95%RH
Protection Level	IP66
Dimension (mm)	550Wx215Dx785H
Net Weight (kg)	87.7
Installation	Wall mounted or Ground mounted
Certification	CE, UN38.3
Communication	CAN, RS485
Lifetime	6,000 Cycles@80% DOD
Warranty	5 years