## **Battery Pack**

CE48200-W



## **Product Features**

- High inverter compatibility
- IP65 protection degree
- Safe LiFePO4 rechargeable battery
- Support max. 15pcs batteries in parallel
- Higher usable energy ratio, less self-consumption
- Without toxic heavy metal or caustic materials

| Technical Data                 |   |
|--------------------------------|---|
| Model                          | CE48200-W   |
| Nominal Energy (Wh)            | 10,240  |
| Usable Energy (Wh)             | 9,200   |
| Nominal Capacity (Ah)          | 200   |
| Nominal Voltage (V)            | 51.2  |
| Operation Voltage Range (V)    | 40~58.4   |
| Standard Charge Current (A)    | 100   |
| Standard Discharge Current (A) | 100   |
| Max. Charge Current (A)        | 100   |
| Max. Discharge Current (A)     | 100   |
| Max. Parallel Quantities       | 15  |
| Temperature Range              | Charge Temperature: 0°C~55°C<br>Discharge Temperature: -20°C~55°C |
| Working Humidity               | 20~95%RH (No condensing)  |
| Protection Degree              | IP65  |
| Dimension (mm)                 | 520Wx196.5Dx970H  |
| Net Weight (kg)                | 108   |
| Installation                   | Wall mounted, floor mounted                                       |
| Certification                  | CE, UN38.3, IEC62619  |
| Communication                  | CAN, RS485  |
| Lifetime                       | 6, 000 Cycles@80% DOD   |
| Warranty                       | 5 Years   |

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