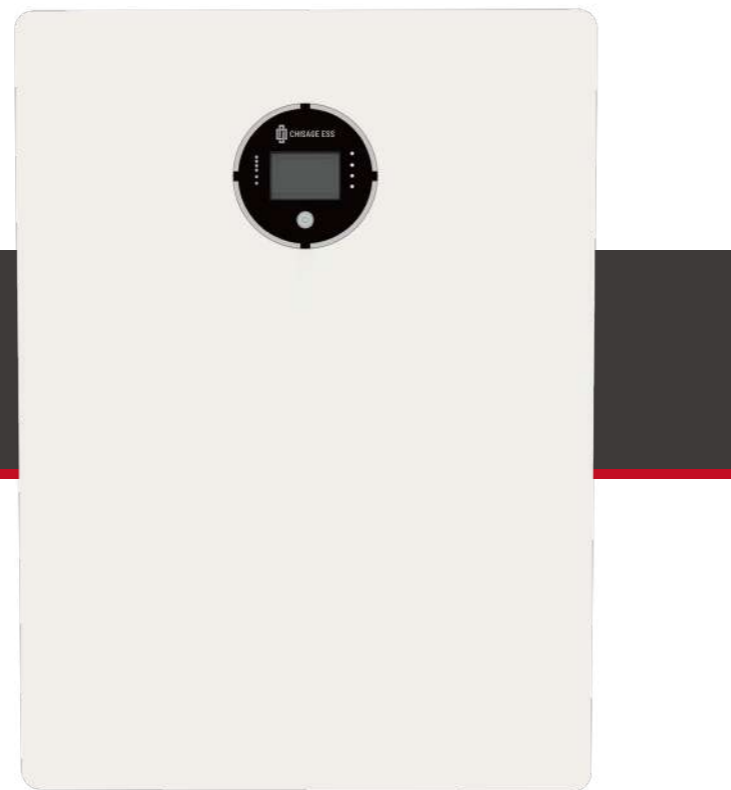


Battery Pack



MOON10-W

Product Features

- Max. 0.75C output current
- LCD display and support bluetooth connection
- Support max. 15pcs batteries in parallel
- High inverter compatibility
- Safe LiFePO4 rechargeable battery
- High usable energy ratio, less self-consumption

Technical Data

| | |
|---------------------------------------|---|
| Model | MOON10-W |
| Nominal Energy (Wh) | 10,240 |
| Nominal Capacity (Ah) | 200 |
| Nominal Voltage (V) | 51.2 |
| Operation Voltage Range (V) | 40-58.4 |
| Recommend Charge Current (A) | 100 |
| Max. Continuous Charge Current (A) | 100 |
| Recommend Discharge Current (A) | 100 |
| Max. Continuous Discharge Current (A) | 150 |
| Max. Parallel Quantities (pcs) | 15 |
| Operation Temperature | Charge Temperature: 0-55°C Discharge Temperature: -20-55°C |
| Operation Humidity | 20-80%RH (No condensing) |
| Protection Degree | IP21 |
| Dimension (mm) | 600Wx187.5Dx822H (Without floor mount foot) |
| Net Weight (kg) | 92.5 |
| Installation | Wall mounted, floor mounted |
| Certification | IEC61000, IEC62619, UN38.3 |
| Communication | CAN, RS485 |
| Cycle Life | >6000 Cycles(25°C, 0.5C/0.5C) |