

| Model Capacity | Wall Mounted Compact 5.12KWh |
|------------------------------------------|-------------------------------------------------|
| Capacity Energy | 5.12KWh |
| Capacity Ah | 100Ah |
| Suggested SOC | 5%-95% |
| Usable Capacity | 4.8KWh |
| Nominal Voltage | 51.2V |
| Operation Voltage | 44.8V-57.6V |
| Maximum Charging/ Discharging Current | 100A/100A per pack |
| BMS | Robust Multi point monitoring BMS pre installed |
| Scalable | Yes, maximum 8 packs |
| Life Cycling (0.5C 25°C) | 6000 cycles @ 0.5C |
| Warranty BTT | 50MWh 5years, whichever comes sooner |
| Operation Temperature | Charge: 0~45°C, Discharge: -20~45°C |
| Storage Temperature | -20~45°C |

| | |
|----------------|----------------------------------|
| Weight | 48kg |
| Dimensions | 480*520*160mm |
| Certifications | MSDS, UN38.3, ROHS, IEC62619, UL |
| IP Grade | IP54 |
| Communication | RS232, RS485, CAN |