

Link do produktu: <http://www.solarsystemy.pl/falownik-5wk-kontroler-i-akumulator-5-12kwh-do-magazynowania-energii-w-jednym-p-1733.html>



Falownik 5Wk kontroler i akumulator 5,12kWh do magazynowania energii w jednym

Dostępność

Na zamówienie

Opis produktu

Zintegrowany projekt: Falownik, Kontroler, Akumulator energii w jednym

To nowa generacja domowego systemu magazynowania energii, który magazynuje energię słoneczną i zapewnia czystą, niezawodną energię elektryczną, gdy nie ma światła słonecznego. Połącz system magazynowania energii z energią słoneczną, aby uzyskać styl życia bez emisji i stały dostęp do energii

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|-------------------------------|------------|
| BATTERY | |
| Battery Type | LiFePO4 |
| Battery Energy | 5.12kWh |
| Battery Capacity | 100AH |
| Battery Rated Voltage | 51.2V |
| Battery Working Voltage Range | 44.8~57.6V |
| Battery Charging Current | 100A |
| Battery Discharging Current | 100A |
| DOD | 80% |
| Parallel Quantity | 4 |
| Designed Life-span | 6000 |
| PV CHARGE | |
| Solar Charge Type | MPPT |
| Maximum Output Power | 5KW |
| PV Charging Current Range | 0~80A |
| PV Operating Voltage Range | 120~500V |

| | |
|---------------------------|----------------------------------|
| MPPT Voltage Range | 120~450V |
| AC CHARGE | |
| Maximum Charge Power | 3150W |
| AC Charging Current Range | 0~60A |
| Rated Input Voltage | 220/230Vac |
| Input Voltage Range | 90~280Vac |
| AC OUTPUT | |
| Rated Output Power | 5KW |
| Maximum Output Current | 30A |
| Frequency | 50Hz |
| Overload Current | 35A |
| BATTERY INVERTER OUTPUT | |
| Rated Output Power | 5KW |
| Maximum Peak Power | 10KVA |
| Power Factor | 1 |
| Rated Output Voltage(Vac) | 230Vac |
| Frequency | 50Hz |
| Auto Switch Period | □15ms |
| THD | □3% |
| GENERAL DATA | |
| Communication | RS485/CAN/WIFI |
| Operating Temperature | Charge:0~45°C Discharge:-10~45°C |
| Operation Humidity | 5%~85% |

| | |
|-----------------------------------|-------------------|
| Nominal Operation Altitude | □2000m |
| Cooling Mode | Force-Air Cooling |
| Noise | 60dB(A) |
| Ingress Protection Rating | IP20 |
| Recommended Operation Environment | Indoor |
| Installation Method | Horizontal |
| Weight | 80kg |
| Dimension L×D×H(mm) | 710×450×192 |
| Certification | CE/TUV/IEC |