



- Up to 4 batteries in parallel expand to 20.48kWh
- Up to 2 systems in parallel with double storage & output

△ User friendly

- Get started quickly and use it instantly.
- Min. width of just 13cm, saving space in the home

Safety

- High quality lithium iron phosphate cells
- Proven Li-ion battery management solution

Easy to install

- No matching and commissioning required, ready to install
- Plug-and-play, eliminate the clutter of wires

\$\text{\$\partial}\$ Intelligence

- Support Wift view real-time data through APP
- Large LCD screen with real-time data

Designed for families

- Support Off-grid/Hybrid/On-Grid output
- Multiple charge and discharge modes available



Up to 2 systems in parallel connection, gains double energy storage and power output



Inverter Module	SR-EOV05C-220	Can Be S
Output		
Rated Output Power	5,000W	
Max. Peak Power	10,000VA	
Load Capacity of Motor	4HP	
Wave Form	Pure Sine Wave	
Rated Output Voltage	220Vac (single-phase)	✓
Max. Parallel Capacity	2 units (up to 10kW)	✓
Output Mode	Off-grid/Hybrid/On-grid	✓
Solar Input		
Solar Charge Type	MPPT	
Max. Solar Array Power	5,500W	
Max. Solar Open Circuit Voltage	500Vdc	
Grid / Generator Input		
Input Voltage Range	90~280Vac	
Bypass Overload Current	40A	
Battery Charging		
Max. Solar Charging Current	100A	✓
Max. Grid/Generator Charging Current	60A	✓
General		
Dimension	500*555*130mm	
Battery Module	SR-EOV05B	Can Be
Battery Power	5.12kWh	
Rated Voltage	51.2V	
Rated Capacity	100Ah	
Battery Type	LFP	
Crycling Lifespan	6000 (80%DOD,0.5C,25°C)	
Max. Parallel Capacity	4 units (up to 20.48kWh)	✓
Dimension	600*555*130mm	
Standard	UN38.3,MSDS,UL1973, IEC62619, IEC61000 RoHS	