



Features:

- Cells Type: **Genfeng** brand new grade (A) with QR code.
- Long warranty period: 5 years.
- Higher energy density, smaller volume for household.
- Support connected in parallel mode Up to 15 pcs.
- ≥6000 Times deep cycle charge and discharge.
- Wall mounted, more space saving.
- The battery management system (BMS) features a touch function and a built-in smart and active balancer. It monitors the battery operation and prevents it from functioning outside the design limits.



Specification

Model		LPF 8S-220-GE
Nominal Voltage		25.6V
Usable Capacity		5375Wh
Operating Voltage Range		24-28.8V
Recommend Charge & Discharge Current		≤100A
MAX. Charge & Discharge Current		300A@30S
DOD		>95%
Scalability		Up to 15 units in parallel
Communication		CAN&RS485
Ingress Protection		IP21
Life Cycle		≥6000@25°C, 80%DOD
Working Temperature Range		Discharge: -20°C to +65°C, Charge -10°C to +55°C
Dimensions	Length	549±mm
	Width	320±mm
	Height	240±mm
Net Weight		About 48±1kg