

GIANT POWER

Lithium Iron Phosphate



- High Temperature
- High Discharge
- Fast Charge

Giant Power			
Nominal Power	3.5 KWH	7.1 KWH	14.4 KWH
Nominal Voltage	12.8 V	25.6 V	51.2 V
Nominal Capacity	280 AH		
Cell Type	(LiFePO4) Grade A+		
Rated Voltage of Cell	3.2 V		
Rated Capacity of Cell	280 AH		
Voltage Range of Cell	2.5 V~ 3.65 V		
weight of Cell	5.42 ± 0.3 KG		
Number of Cycle	≥ 6000		
Working Temperature	-20°C ~ 55°C		
Parallel Function	16 Units		
weight	27 KG	50 KG	90 KG
Cell Dimension (H*W)	217.5 mm * 173.7 mm	217.5 mm * 173.7 mm	217.5 mm * 173.7 mm
Battery Box Dimension (H* W * D)	260 mm * 640 mm * 360 mm	260 mm * 640 mm * 340 mm	260 mm * 640 mm * 520 mm

#ARASGREENENERGY