

48V BACKUP BATTERY

STABLE AND RELIABLE

INSTANT SWITCHING

MODULAR DESIGN

INTELLIGENT AND SAFE



LIGHTWEIGHT POWER BATTERY

ADEQUATE ENERGY

POWERFUL PERFORMANCE

SAFE AND RELIABLE

LONG-LASTING AND DURABLE



Model	48V Communication Power	48V HF-SMPS
Cell capacity	NFPP50160118-EA50	NFPP72174205-EA170
Combination Mode	2P17S	2P17S
Output Voltage	48V	48V
Model Capacity	100Ah	170Ah
Model Energy	4.80kWh	8.16kWh
Voltage range	25.5-58.7V	25.5-58.7V
Durable Current	100A/300A	160A/320A
LT Capacity	-20°C > 90%	-20°C > 90%
Operating Temperature	-40°C-60°C	-40°C-60°C
Dimensions (L*W*H)	551*480*223mm	600*1000*42U
Weight	~61kg	~176kg

Model	48V-20Ah Power supply	60V-56Ah Power supply
Cell capacity	NFPP17157129-EA20	NFPP12172217-EA28
Combination Mode	1P17S	2P21S
Output Voltage	48V	60V
Model Capacity	20Ah	56Ah
Model Energy	960Wh	3.36kWh
Voltage range	25.5-58V	31.5-71.4V
Durable Current	1C/3C	1C/3C
LT Capacity	-20°C > 90%	-20°C > 90%
Operating Temperature	-40°C-60°C	-40°C-60°C
Dimensions (L*W*H)	310*180*160mm	520*180*250mm
Weight	~12kg	~34kg

Note: The above-mentioned products can be customized according to the actual demand. Please contact our sales team for more specific requirements.

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