

HLS-ESHELL Series/

Rated voltage 51.2 V

Battery Capacity 5.12 kWh



Flexible configuration

Multiple battery modules can be connected in parallel, and compatible with multi-brand inverters



Safe and reliable

Lithium iron phosphate battery has strong safety, long service life of ten years and high power efficiency



Environmentally

Easy to install, product module safety, pollution-free.

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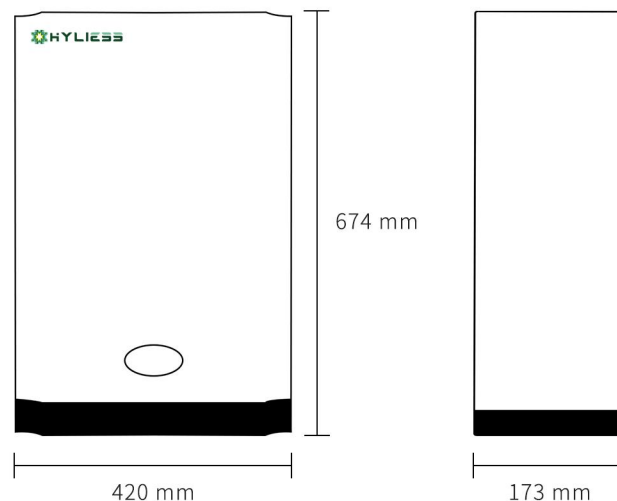
Cell Parameters

Rated voltage	3.2 V
Rated capacity	100 Ah
Charge Discharge Rate	0.5 C
Cycle Life	≥ 6000 times

Battery Pack Parameters

Configuration	1P16S
Rated voltage	51.2 V
Operating voltage	46.4-57.9 V
Rated capacity	100 Ah
Rated energy	5.12 kWh
Max continuous current	50 A
Operating temperature	0~55 °C
Weight	58 kg
Dimensions (L*W*H)	674*420*173 mm

Product Design



Compatible Inverter Brands



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