



HLS-ESHELL Series/

Rated voltage 51.2 V

Battery Capacity 10.24/14.3 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.

HLS-ESHELL Series/

Cell Parameters

Rated voltage	3.2 V
Rated capacity	200/280 Ah
Charge Discharge Rate	0.5/1 C
Cycle Life	≥ 6000 times

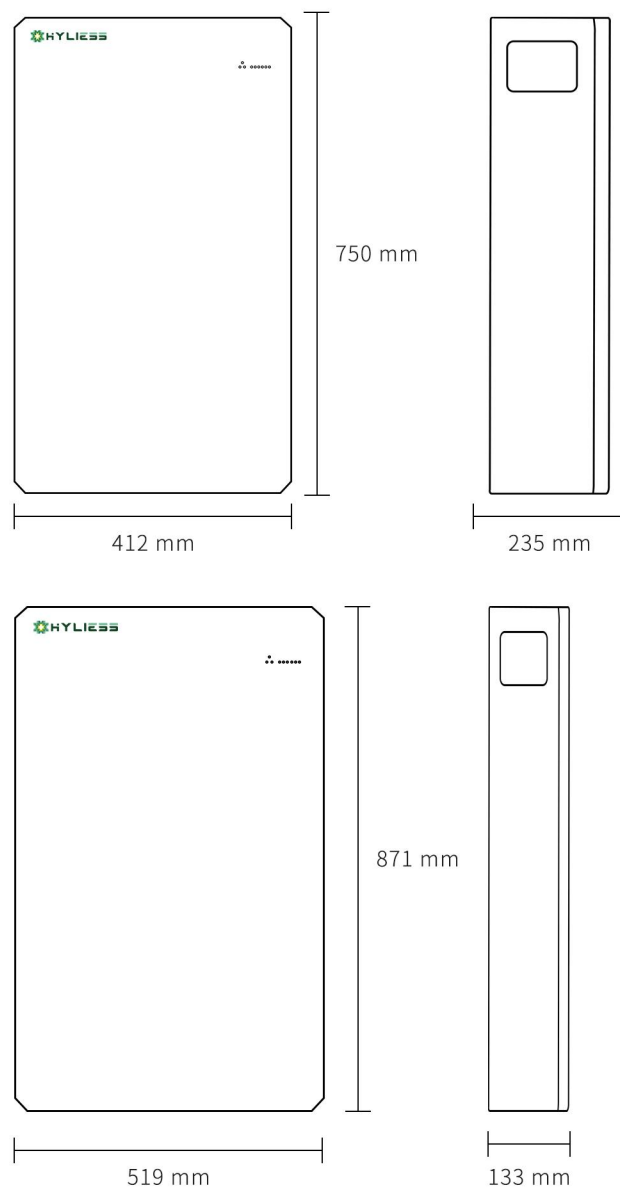
Battery Pack Parameters

Configuration	1P16S
Rated voltage	51.2 V
Operating voltage	46.4-57.9 V
Rated capacity	200/280 Ah
Rated energy	10.24/14.3 kWh
Max continuous current	100 A
Operating temperature	0~55 °C
Weight	102.3/120 kg
Dimensions (L*W*H)	750*412*235 mm 871.1*519*133 mm

Compatible Inverter Brands



Product Design



Hunan Hylless New Energy Technology Co., Ltd.

+86 177 7310 0393 sales@hylless.com www.hylless.com

Qingzhuhu Road, Kaifu District, Changsha City, Hunan Province, China

