



5kWh ~ 25kWh
expandable capacity



Fully compatible with
third-party inverters*



Low-voltage-architecture
design for home safety



45 minutes fast
charging from 10% to
85% SOC



Optional built-in heater
for cold weather



10-year warranty

Battery Pack SkyBatt L5 Specification

ELECTRICAL

Capacity	5.12kWh/100Ah
Nominal voltage	51.2V
Operating voltage range	43.2-58.4V
Depth of Discharge	0.9
Max. charge/discharge power	5.12kW
Max. charge/discharge current	100A/100A
Cycle life	8,000 cycles [90% DOD 25°C]

GENERAL

Cell Technology	Lithium-ion (LFP)
IP Protection	IP65
Dimensions (W*H*D)	515*400*205mm
Weight	58kg
Warranty	10 years
Operating Temperature Range	-20 ~ +55 °C
Certification	IEC62619/IEC61000-6-1~4/CEI0-21/CE/UN38.3/MSDS

*SkyBatt L5 is fully compatible with the hybrid inverters of Skyline, Victron, Solis, Goodwe, Deye, Growatt and Megarevo.