

The best power-to-size ratio in a sleek and compact design

5.0 kWh

- Ultra-thin compact design
- Quality and performance to rely on
- Long-lasting LiFePO4 technology
- Stackable capacity
- Protect against power cuts
- 10-year warranty



## Specifications

Dimensions	670H X 90D x 540W (mm)
Weight	50 Kg
Capacity	5.12 / 100Ah
Technology	LifePO4 Cell
IP grade	IP65
Stackable	Up to 30 kWh
Maximum continuous charge current	100A
Maximum continuous discharge current	100A
Maximum battery rating	1C
Depth of discharge	90%
Battery management system	Cell balancing Monitoring Voltage protection
Software updates	Remote - Over the air
Firmware support	Lifetime
Warranty	10 years
Standard	CE, UN38.3

## Electrical

Voltage	51.2V
Operating voltage range	45V - 58V
Maximum charging voltage	54.4V
Charging temperature	0°C - 60°C
Discharging temperature	-20°C - 65°C
Storage temperature	-20°C - 65°C

## Dimensions

