



RESIDENTIAL ESS SERIES

SWES-WM4(51.2V200)

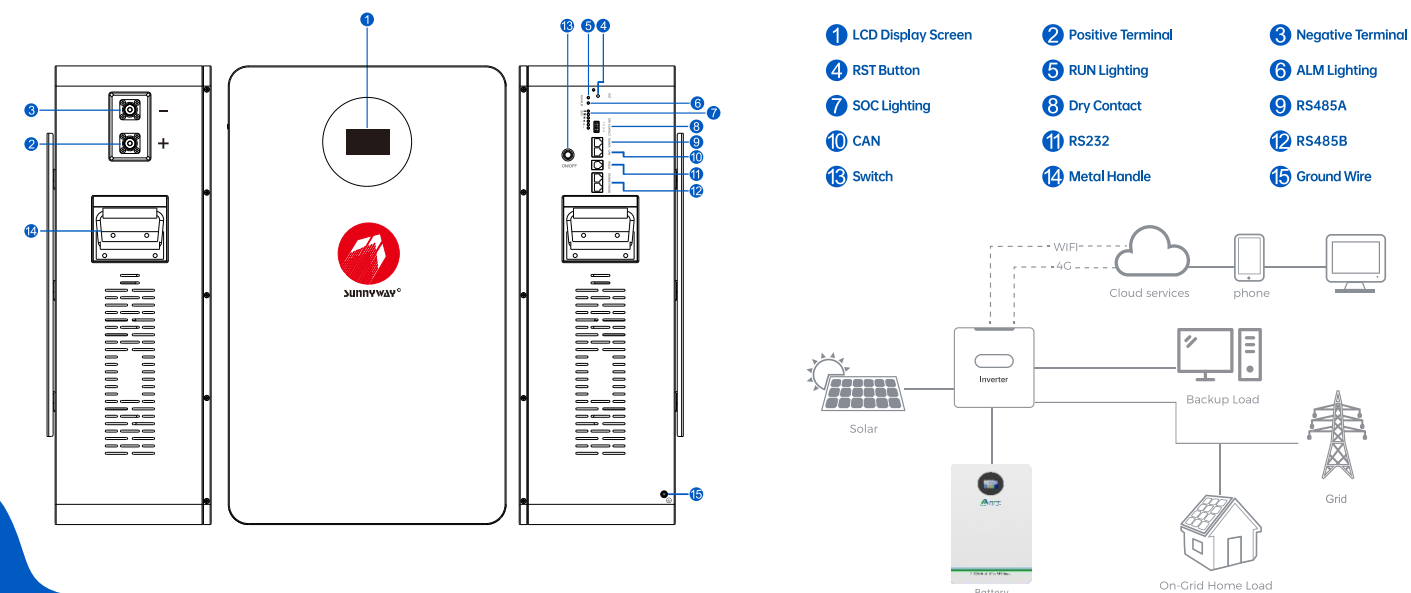
LiFePO4 Lithium Battery

Wall-Mounted Model



Product Features

- Seamlessly integrates into any space with its sleek and modern aesthetics
- Maximizes energy efficiency and longevity, ensuring reliable performance
- Provides clear, intuitive information on remaining power levels at a glance
- Compatible with various applications, offering flexibility in installation and usage
- Engineered for durability and backed by a solid warranty for peace of mind



Model	SWES-WM4 (51.2V 200Ah)
Rated Voltage	51.2V
Rated Capacity	200Ah
Rated Energy	10.24kWh
Output Voltage Range	43.2V~58.4V
Charging Voltage	57.6~58.4V
Cut-off Voltage	43.2V
Max. Charging Current	100A
Recommended Charging Current	50A
Max.Discharging Current	100A
Efficiency	>98%
Dimension L*W*H (mm)	680*412*231
Weight (kg)	≈86
Humidity	5%~95% Relative humidity
Charging Temperature	0℃~55℃
Discharging Temperature	-20℃~60℃
Storage Temperature	-10℃~30℃
Cycle Life	>6000 times (0.2C, @25℃, 80%DOD)
Design Life	>10 years
Operating Mode	Touch Screen

Application scenarios



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