



SPZ 10.24KWH-WM | (10.24 kWh) Expandable WALL MOUNT BATTERY

Affordable, cutting-edge technology for comprehensive solar energy solutions. From Residential peak-shifting to emergency Commercial backup, Spitzer has you covered.

Key Features

Safe & Reliable

- CATL LFP Cells Inside
- Supports Charging Down to 23°F
- Warranty: 10 Years (Optional extended warranty)

Friendly & Flexible

- Easy installation, slim & modern design
- Parallel capacity up to 160 kWh
- Advanced BMS control
- Remote monitoring with over-the-air updates (optional)

Economical & Efficient

- Automatic Parallel Configuration
- Outdoor and Indoor Application (IP65)
- Emergency Backup system to securely power your home even when the power is out
- Compatible with wide range of inverters



Technical Specifications

Spitzer Energy Wall Mount Storage Battery

Technical specification	SPZ 10.24KWH-WM
General	
Battery Size	10.24kWh(200Ah)
Cell Type	CATL LFP cells
Voltage Range	51.2V
Maximum Continuous Charge/Discharge Rate	6.14kW
Peak Discharge Rate	160A (8.19kW@1 min)
Rated Charging/Discharge Current	0.6C, 120 A
Communication Protocol	CAN / RS485 / Dry Contact / WiFi
Cycle Life	≥6000cycle
Available SOC Range	0% ~ 100% (90% DOD is recommended)
Maximum Parallel	16 Sets in Parallel, 163.84 kWh
IP Rating	IP65
Certificates	TÜV/IEC 62619/IEC 62040/IEC 61000/UN38.3/UL/RoHS/REACH
Warranty	Warranty: 10 Years (Optional extended warranty)
Package	
Unit Dimension (L*W*H)	21.65 * 32.21 * 6.5 inch
Unit Weight	207 lbs
Storage Temperature	1 month: -4°F ~ 131°F/1 - 3 months: 32°F ~ 95°F/3 - 12 months: 68°F ~ 77°F
Working Humidity	5 ~ 95% RH (Non-Condensing)

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