

General Product Information

Product Series: Saver Cell (Portable)

Output: 1500 Watts / 1.5 kW

Battery Capacity: 2.08 kWh

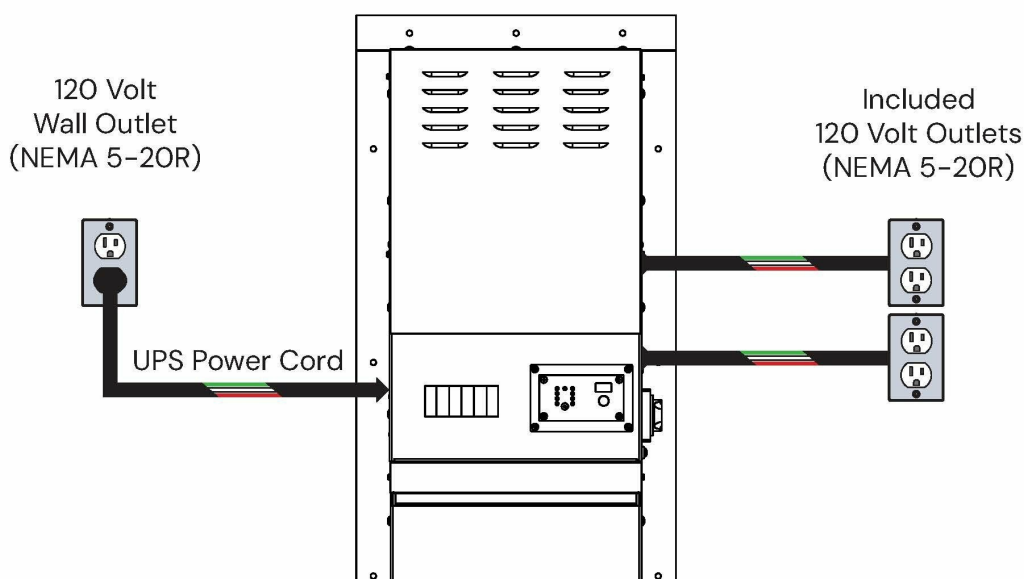
Product Overview

Our SaverCell UPS system delivers 1500 watts of Single-phase power with a 2.08 KWH battery bank, ready to activate instantly during an outage.

This free-standing and extremely compact plug & play system takes up very little space and can be placed almost anywhere, or on the available custom-designed shelf. It features a lithium-ion battery ensuring an efficient, long-lasting and powerful backup solution for smaller appliances. Its size enables us to ship it using common couriers.



Wiring Diagram



AC Electrical Specifications

General AC		Input Line Power		Output Load Power	
Wattage	1500	Voltage	120	Voltage	120
Phase Type	Single	Conductor Size	14 AWG	Conductor Size	14 AWG
Surge Wattage	3000	Amperage	15	Amperage	15
Frequency	60	Wire Configuration	Hot, Neutral, Ground	Wire Configuration	Hot, Neutral, Ground
Waveform	Pure	Connection Spec	10' Power Cord NEMA 5-15P	Outlets/Breakers	3
Transfer Time	20 ms	Connection Type		Duplex Receptacle NEMA 5-15R	

DC Electrical Specifications

Available Accessories

Battery Type	Lithium Ion	Power Outage Alert	Optional
Battery Capacity	kWh	Remote Battery Monitor	Yes
DC Voltage	48	Alarm Dry Contacts	Yes

Standards

Inverter	UL 1642
Battery	UL 1973

Enclosure/System Specifications

Cabinet Material	ABS Plastic	Tower Count	1	Height (in)	12
Inverter Cabinet Count		Weight	53 lb	Width (in)	19
Battery Module Count		Heat Output	565 BTU	Depth (in)	9

Dimensional Drawing

