

General Product Information

Product Series: Silent Sentry (Wall Mounted)

Output: 1200 Watts / 1.2 kW

Battery Capacity: 2.4 kWh

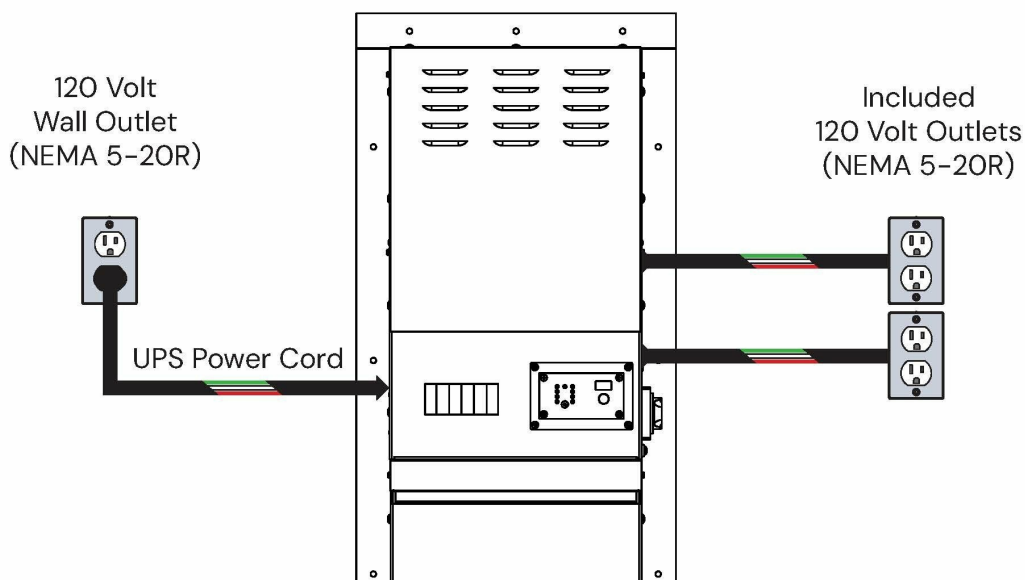
Product Overview

Our SSA1220T UPS system delivers 1200 watts of Single-phase power with a 2.4 KWH battery bank, ready to activate instantly during an outage.

This standalone system features a plug-and-play design that installs easily without permits or licensed contractors and requires little to no floor space.



Wiring Diagram



AC Electrical Specifications

General AC		Input Line Power		Output Load Power	
Wattage	1200	Voltage	120	Voltage	120
Phase Type	Single	Conductor Size	14 AWG	Conductor Size	14 AWG
Surge Wattage	2500	Amperage	15	Amperage	15
Frequency	60	Wire Configuration	Hot, Neutral, Ground	Wire Configuration	Hot, Neutral, Ground
Waveform	Modified	Connection Spec	10' Power Cord NEMA 5-15P	Outlets/Breakers	1
Transfer Time	16 ms	Connection Type		Duplex Receptacle NEMA 5-15R	

DC Electrical Specifications

Available Accessories

Battery Type	AGM Lead Acid	Power Outage Alert	Optional
Battery Capacity	kWh	Remote Battery Monitor	Yes
DC Voltage	12	Alarm Dry Contacts	Yes

Standards

Inverter	UL 458
Battery	UL 94V-0

Enclosure/System Specifications

Cabinet Material	White Coated Steel	Tower Count	1	Height (in)	26
Inverter Cabinet Count		Weight	201 lb	Width (in)	14
Battery Module Count		Heat Output	426 BTU	Depth (in)	10

Dimensional Drawing

