#### **General Product Information**

Product Series: Silent Sentry (Wall Mounted)

Output: 1200 Watts / 1.2 kW Battery Capacity: 2.4 kWh

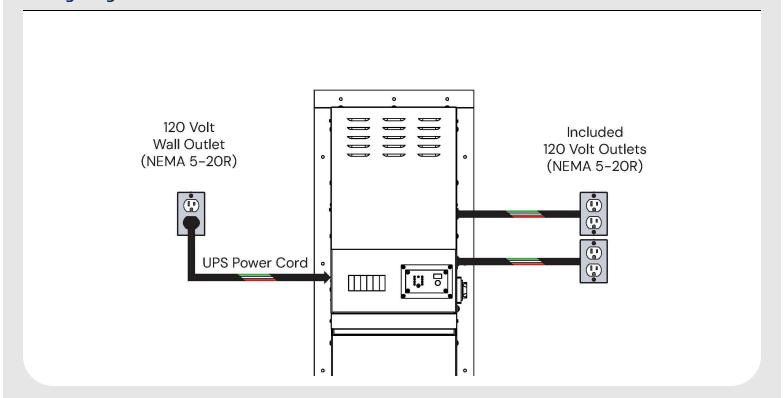
#### **Product Overview**

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	<b>Conductor Size</b>	14 AWG	<b>Conductor Size</b>	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
Bypass Switch	Not Included				

DC Electrical Specifications		Available Accessories	Available Accessories		
Battery Type	AGM Lead Acid	Power Outage Alert	Optional		
Battery Canacity	2 4 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	1	Weight	201 lb	Width (in)	14
Battery Module Count	2	Heat Output	426 BTU	Depth (in)	10

# **Dimensional Drawing**

