General Product Information

Product Series: Silent Sentry (Wall Mounted)

Output: 3000 Watts / 3.0 kW Battery Capacity: 9.6 kWh

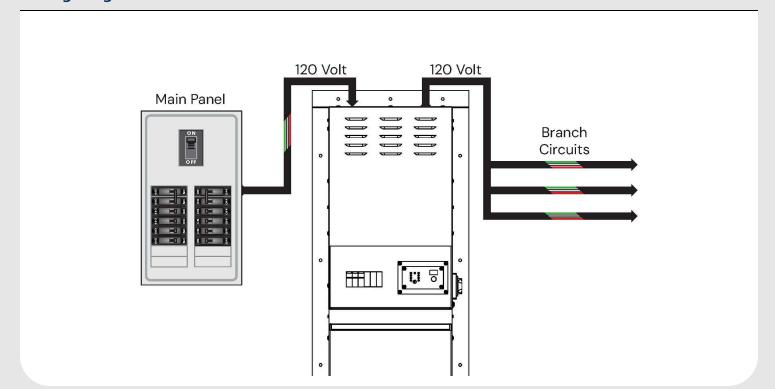
Product Overview

Our SSH3080V UPS system delivers 3000 watts of Single-phase power with a 9.6 KWH battery bank, ready to activate instantly during an outage.

This hardwired system is ideal for both new construction and remodels, and can be installed anywhere within your facility. It's designed to power appliances across multiple rooms by serving output branch circuits, all while occupying minimal to no floor space.



Wiring Diagram





AC Electrical Specifications

General AC		Input Line Power		Output Load Power	
Wattage	3000	Voltage	120	Voltage	120
Phase Type	Single	Conductor Size	10 AWG	Conductor Size	12 AWG
Surge Wattage	6000	Amperage	30	Amperage	20
Frequency	60	Wire Configuration	Hot, Neutral, Ground	Wire Configuration	Hot, Neutral, Ground
Waveform	Pure	Connection Spec	Terminal Block	Outlets/Breakers	4
Transfer Time	20 ms			Connection Type	1 Pole Breaker
Bypass Switch	Not Included				

DC Electrical Speci	incations	Available Accessories	Available Accessories		
Battery Type	AGM Lead Acid	Power Outage Alert	Optional		
Pattory Canacity	0.6 kWb	Pomoto Pattory Monitor	Vos		

Battery Capacity 9.6 kWh Remote Battery Monitor Yes

DC Voltage 24 Alarm Dry Contacts Yes

Standards

Inverter UL 1741
Battery UL 94V-0

Enclosure/System Specifications

Cabinet Material	White Coated Steel	Tower Count	1	Height (in)	91
Inverter Cabinet Count	1	Weight	723 lb	Width (in)	14
Battery Module Count	8	Heat Output	614 BTU	Depth (in)	10

Dimensional Drawing

