General Product Information

Product Series: Silent Sentry (Wall Mounted)

Output: 6000 Watts / 6.0 kW Battery Capacity: 7.2 kWh

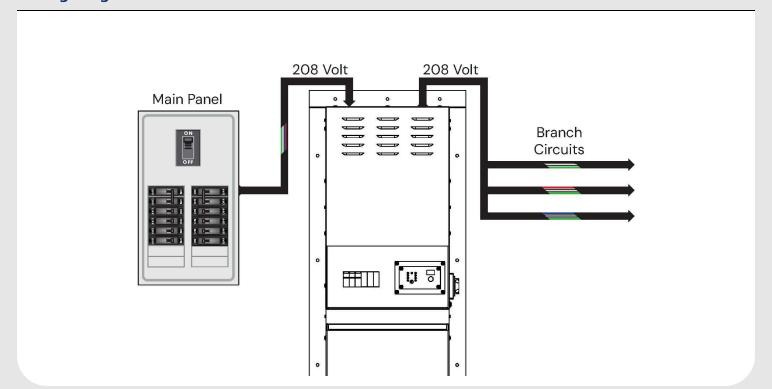
Product Overview

Our SSH6060V-3PH UPS system delivers 6000 watts of Three-phase power with a 7.2 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	6000	Voltage	208	Voltage	208
Phase Type	Three	Conductor Size	10 AWG	Conductor Size	10 AWG
Surge Wattage	12000	Amperage	30	Amperage	30
Frequency	60	Wire Configuration	Hot, Hot, Hot, Neutral, Ground	Wire Configuration	Hot, Hot, Hot, Neutral, Ground
Waveform	Pure	Connection Spec	Terminal Block	Outlets/Breakers	1
Transfer Time	20 ms			Connection Type	3 Pole Breaker
Bypass Switch	Not Included				

DC Electrical Specifications		Available Accessories		
Battery Type	AGM Lead Acid	Power Outage Alert	Optional	
Battery Capacity	7.2 kWh	Remote Battery Monitor	Yes	

Alarm Dry Contacts

Standards

DC Voltage

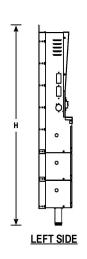
Inverter UL 1741
Battery UL 94V-0

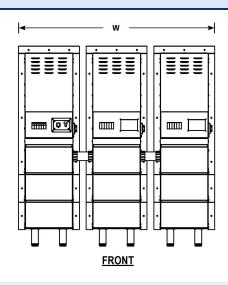
Enclosure/System Specifications

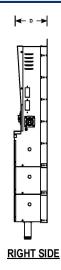
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Cabinet Material	White Coated Steel	Tower Count	3	Height (in)	83
Inverter Cabinet Count	3	Weight	705 lb	Width (in)	55
Battery Module Count	6	Heat Output	1227 BTU	Depth (in)	10

Dimensional Drawing







Yes