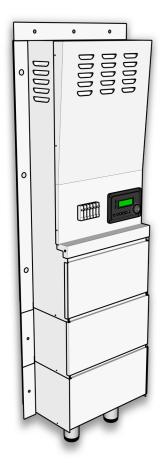
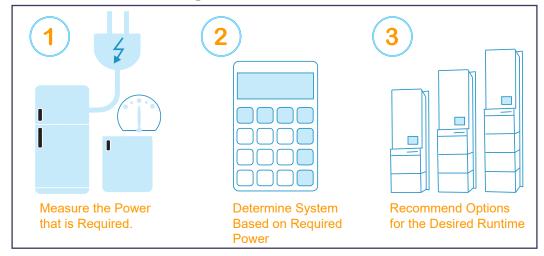
## **HARDWIRE SYSTEMS**

## **SILENT SENTRY SSH & SHCS Series**



## Modular Cabinet Design Offers a Customizable Solution:

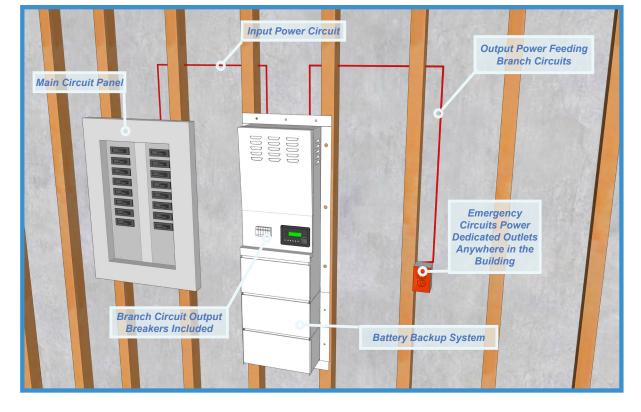


## **Applications:**

- -80° Freezers
- · Vaccine Refrigerators
- Fume Hoods
- Sensitive Lab Equipmennt
- Operating Room Equipment
- Incubators
- Histology Equipment
- · Imaging Equipment
- Mission Critical Medical Devices

#### Features:

- Internal Transfer Switch
- Automatic Transfer (less than 1 sec)
- Branch Output Circuit Breakers
- · Digital Control LCD Screen
- 2 Year Warranty
- 4 Year Prorated Battery Warrranty
- · Space Saving Design
- No Ventilation Necessary
- No Exaust or Fumes
- Installs Anywhere within Your Facility
- Audible Low Battery Alarm.



## **OPTIONS:**



#### **Power Outage Alert:**

The optional power outage alert system calls you when a power outage occurs. This feature offers you peace of mind and better control when dealing with power failures.



#### **Battery Monitor Kit:**

The optional battery monitor kit enables you to remotely monitor the battery during a power outage via the internet, by offering an estimated runtime based upon the rate of discharge.

# **HARDWIRE SYSTEMS**

## **SILENT SENTRY SSH & SHCS Series**

Model Numbers		Watts	Surge Watts	KWH	Waveform	Height (In)	Weight (lbs)	Output Breakers	Voltage	Input Circuit
SSH2020V	SHCS2020V	2000	4000	2.4	Pure	43.00	300	3 (20 Amp)	120	30 Amp
SSH2030V	SHCS2030V	2000	4000	3.6	Pure	54.50	380	3 (20 Amp)	120	30 Amp
SSH2040V	SHCS2040V	2000	4000	4.8	Pure	62.25	460	3 (20 Amp)	120	30 Amp
SSH2060V	SHCS2060V	2000	4000	7.2	Pure	77.75	630	3 (20 Amp)	120	30 Amp
SSH2080V	SHCS2080V	2000	4000	9.6	Pure	93.25	800	3 (20 Amp)	120	30 Amp
SSH3020V	SHCS3020V	3000	6000	2.4	Pure	43.00	300	4 (20 Amp)	120	30 Amp
SSH3030V	SHCS3030V	3000	6000	3.6	Pure	54.25	380	4 (20 Amp)	120	30 Amp
SSH3040V	SHCS3040V	3000	6000	4.8	Pure	62.25	460	4 (20 Amp)	120	30 Amp
SSH3060V	SHCS3060V	3000	6000	7.2	Pure	77.75	630	4 (20 Amp)	120	30 Amp
SSH3080V	SHCS3080V	3000	6000	9.6	Pure	93.25	800	6 (20 Amp)	120	30 Amp
SSH4020MS	SHCS4020MS	4000	8000	2.4	Pure	43.00	300	6 (20 Amp)	120/240	30 Amp
SSH4060MS	SHCS4060MS	4000	8000	7.2	Pure	77.75	630	6 (20 Amp)	120/240	30 Amp
SSH4440MS	SHCS4440MS	4400	8800	4.8	Pure	62.25	460	6 (20 Amp)	120/240	30 Amp
SSH4480MS	SHCS4480MS	4400	8800	9.6	Pure	93.25	800	6 (20 Amp)	120/240	30 Amp

4000 & 4400 Watt Systems being supplied with 208 volts, will require an Isolation Transformer (Recomended: Hammond Model C1F005GES)

**Note:** SSH and SHCS models are the same configuration. SHCS models support cold storage appliances, SSH models are for all other applications.

Heat Output:

Full Bulk Charge Mode: 1450 BTU per hr Inverting @ Full Rated Wattage: 2250 BTU per hr Inverting @ 0 Watts: 85 BTU per hr

#### **UNIT DIMENSIONS**

