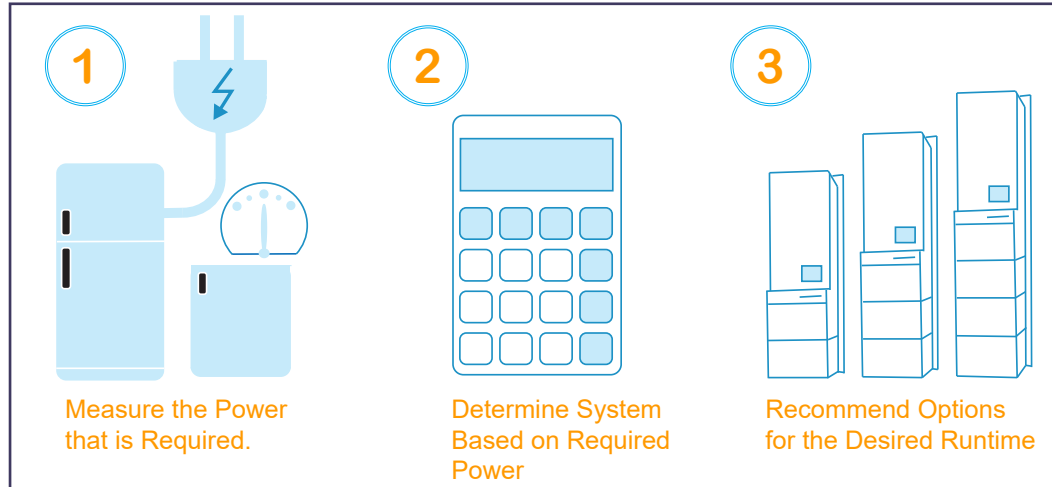
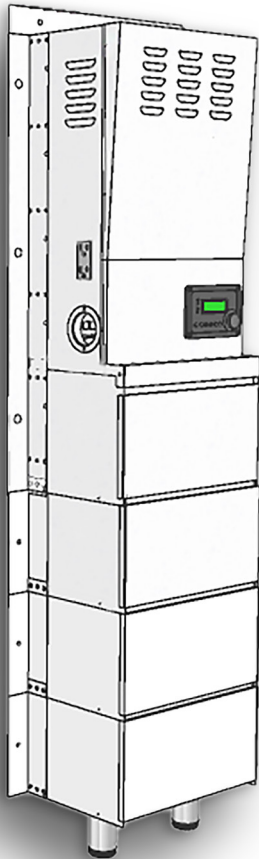


## SILENT SENTRY SSA & SACS Series

### Modular Cabinet Design Offers a Customizable Solution:



### Applications:

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

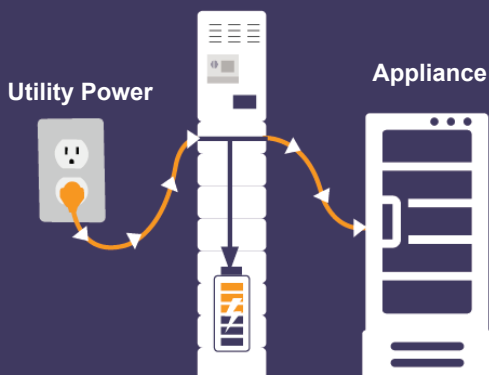
### Features:

- Internal Transfer Switch
- 2 Duplex Outlets
- Digital Control LCD Screen
- 2 Year Warranty
- 4 Year Prorated Battery Warranty
- Space Saving Design
- No Ventilation Necessary
- No Exhaust or Fumes
- Auto Transfers in less than 1 Sec.
- Audible Low Battery Alarm

## HOW OUR SYSTEMS WORK:

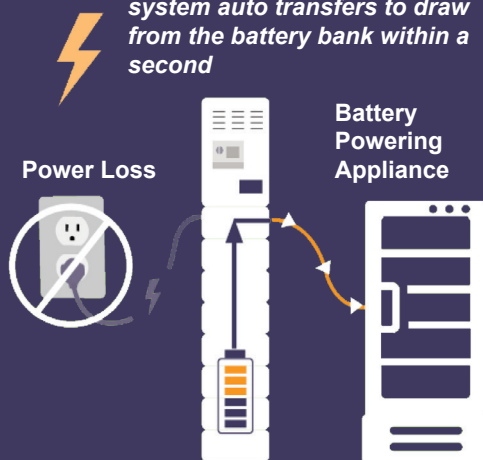
### STANDBY MODE

Utility power charges the system and flows through to power the appliance.



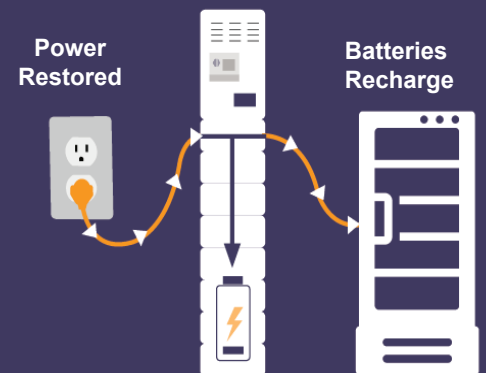
### POWER OUTAGE

When utility power is lost the system auto transfers to draw from the battery bank within a second



### RECHARGE MODE







When utility power is restored the system auto transfers back to utility power.



## SILENT SENTRY SSA & SACS Series

| Model Numbers        | Watts | Surge Watts | KWH | Waveform | Height (In) | Weight (lbs) |
|----------------------|-------|-------------|-----|----------|-------------|--------------|
| SSA2020M SACS2020M   | 2000  | 4000        | 2.4 | Modified | 43.00       | 300          |
| SSA2030M SACS2030M   | 2000  | 4000        | 3.6 | Modified | 54.50       | 380          |
| SSA2040M SACS2040M   | 2000  | 4000        | 4.8 | Modified | 62.25       | 460          |
| SSA2060M SACS2060M   | 2000  | 4000        | 7.2 | Modified | 77.75       | 630          |
| SSA2080M SACS2080M   | 2000  | 4000        | 9.6 | Modified | 93.25       | 800          |
| SSA3120M SACS3120M   | 3100  | 6000        | 2.4 | Modified | 43.00       | 300          |
| SSA3130M SACS3130M   | 3100  | 6000        | 3.6 | Modified | 54.25       | 380          |
| SSA3140M SACS3140M   | 3100  | 6000        | 4.8 | Modified | 62.25       | 460          |
| SSA3160M SACS3160M   | 3100  | 6200        | 7.2 | Modified | 77.75       | 630          |
| SSA3180M SACS3180M   | 3100  | 6000        | 9.6 | Modified | 93.25       | 800          |
| SSA4020MS SACS4020MS | 4000  | 8000        | 2.4 | Pure     | 43.00       | 300          |
| SSA4060MS SACS4060MS | 4000  | 8000        | 7.2 | Pure     | 77.75       | 630          |
| SSA4440MS SACS4440MS | 4400  | 8800        | 4.8 | Pure     | 62.25       | 460          |
| SSA4480MS SACS4480MS | 4400  | 8800        | 9.6 | Pure     | 93.25       | 800          |

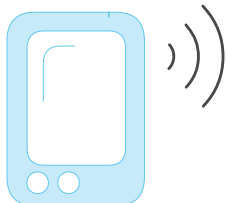
Note: SSA and SACS models are the same configuration. SACS models support cold storage appliances, SSA models are for all other applications. 12 gauge 10' Detachable Power Cord Included (10 Gauge for 30 amp applications)

| System Wattage | Input Voltage | Input Circuit Size (Amps) | NEMA Number                                                                                                                                                                           |
|----------------|---------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2000           | 120           | 15 A                      | 5-15                                                                                               |
| 3100           | 120           | 20 A                      | 5-20                                                                                               |
| 4000           | 120 or 240    | 20 A or 30 A              | 5-20 or L5-30   |
| 4400           | 120 or 240    | 20 A or 30 A              | 5-20 or L5-30   |

4000 & 4400 Watt systems come standard 20 amp. If 30 amp is required, specify with your order.

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

### OTHER 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.

### UNIT DIMENSIONS

