

Balance of systems solutions  
made seamless.



## SUNIVA INTRODUCES THE BOSS: *BALANCE OF SYSTEMS SOLUTIONS*



### BATTERIES AND STORAGE

Optimize your entire PV system with Suniva's BOSS. System integrators can experience best-in-class batteries and storage solutions with Silent Power.

Suniva, an American manufacturer of high-efficiency monocrystalline silicon solar cells and modules, focuses on innovation, quality and low-cost manufacturing techniques to make solar sensible in the global market. As an extension of our high-quality PV products, Suniva is bringing together industry-leading balance of systems (BOS) partners to make your balance of systems solutions seamless.

### OUR PRODUCTS:

5000 Base 54" Cabinet

5000 XLT 73" Cabinet

10000 Base 54" Cabinet

10000 XLT 73" Cabinet

### SILENT POWER

Silent Power, Inc. manufactures and markets easy-to-install, highly reliable distributed energy storage systems for the renewable energy and backup power markets. The company has developed dispatchable storage solutions for grid-tied solar and electric vehicle charging applications, and its solutions are easily adaptable to any battery chemistry and utility advanced metering infrastructure or distribution automation communications platform.

### ENERGY STORAGE BY SILENT POWER:

- **5000 Base 54" Cabinet**  
(4.6kW AC output); 120 volt  
Consists of 24 SLC batteries; 6.7kWh  
(Or, 4 SLX batteries; 11.8kWh)
- **5000 XLT 73" Cabinet**  
(4.6kW AC output); 120 volt  
Consists of 48 SLC batteries; 14.4kWh  
(Or 8 SLX batteries; 23.6kWh)
- **10000 Base 54" Cabinet**  
(9.2kW AC output); 120/240 volt  
(8.0 kW AC output 120/208)  
Consists of 24 SLC batteries; 6.7kWh  
(Or 4 SLX batteries; 11.8kWh)
- **10000 XLT 73" Cabinet**  
(9.2kW AC output); 120/240 volt  
(8.0 kW AC output 120/208)  
Consists of 48 SLC batteries; 14.4kWh  
(Or 8 SLX batteries; 23.6kWh)

### FEATURES & BENEFITS:

- Backup power for home or business
- Demand charge reduction for commercial building
- Profit from time of use rates
- May qualify for utility demand response programs
- Eligible for 30% Solar ITC and accelerated depreciation when installed with solar
- Integrated solar inverter/charger with optional charge controllers
- Totally integrated package
- Continued solar production during grid outage
- Less than 30 milliseconds UPS switch over times
- 7" Touch screen display, Ethernet XML interface for remote control & data retrieval
- Easy to service drawer configuration

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