



SG Series / Off-Grid Solar Generator

Precis has developed a series of Off-Grid Solar Generators for environmentally sensitive or specialty applications. **The SG Series** is perfect where you don't want the noise or pollution hazards associated with traditional gas or diesel generators, or you have a remote site that requires power and the supply logistics don't make sense to continually bring in fuel. A few of the intended applications are listed here, but you can use your own imagination and to determine how **The SG Series** is perfect for you!

- Security Requirements
- Remote Monitoring
- Research Sites
- Remote Government Sites
- Camping Sites
- Island Power
- Construction Power
- Cabin Power

Durable steel frame and enclosure construction, designed for 90mph+ wind conditions, constructed with all Stainless Steel theft resistant hardware for security and durability. **The SG Series Off-Grid Solar Generator** is the perfect choice for your long term remote power needs, maintenance requirements by design have been kept to an absolute minimum.

The SG Series Solar Generator comes in (3) Std. sizes and (2) different models for a wide range of applications, both use a **Pure Sign Wave Inverter**.

- SG-1000 / 1000watts continuous 2000watts peak
- SG-2000 / 2000watts continuous 4000watts peak
- SG-3000 / 3000watts continuous 6000watts peak


- HSG-1000 / 1000watts continuous 2000watts peak
- HSG-2000 / 2000watts continuous 4000watts peak
- HSG-3000 / 3000watts continuous 6000watts peak

The HSG Series has the addition of a **VWAT** or **Vertical Wind Axis Turbine** and is considered a **Hybrid** remote power system for more demanding or critical power applications.

*** Shown with optional Remote Monitor, Additional Battery Bank and Maintenance Charger.



over for additional specifications →

 Precis Solar.com	PV Mods	VAWT	Batteries	Inverter	Optional Auto Fill	Optional L-16 Bank	Optional RM-Panel	Base Pricing
• SG-1000	3 - 250watt	N/A	4 - L16 / 435amp	GS-1000 / 24V-PSW	\$249.00	\$1279.00	\$399.00	\$6,995.00
• SG-2000	3 - 250watt	N/A	4 - L16 / 435amp	GS-2000 / 24V-PSW	\$249.00	\$1279.00	\$399.00	\$7,495.00
• SG-3000	4 - 250watt	N/A	8 - L16 / 435amp	GS-3000 / 24V-PSW	\$349.00	\$2459.00	\$399.00	\$8,995.00
• HSG-1000	3 - 250watt	1 - 400watt	4 - L16 / 435amp	GS-1000 / 24V-PSW	\$249.00	\$1279.00	\$449.00	\$11,795.00
• HSG-2000	3 - 250watt	1 - 600watt	8 - L16 / 435amp	GS-2000 / 24V-PSW	\$349.00	\$2459.00	\$449.00	\$14,495.00
• HSG-3000	4 - 250watt	1 - 1000watt	8 - L16 / 435amp	GS-3000 / 24V-PSW	\$349.00	\$2459.00	\$449.00	\$18,595.00
• SGL-500	2 - 250watt	N/A	2 - L16 / 435amp	GS-1000 / 12V-PSW	N/A	\$699.00	N/A	\$3,699.00

Product Features

- Pure Sine Wave Inverter to run electronics and other sensitive loads is standard.
- Both Mono Crystalline and Poly Crystalline Photovoltaic Solar Panels can be optioned in depending on usage and location.
- PWM Charge Controller is standard, may be optioned up to a MPPT charge controller depending on usage and final requirements.
- L-16 Flooded Cell 6 volt Deep Cycle Solar batteries are used as standard, may be optioned up to a sealed no maintenance battery if required.
- All products come standard with a Delta DC Lighting Arrester, Delta AC Lighting Arrester may be optioned in if required.
- All products come with a PV Combiner and Load Center installed, solar generator may also be optioned with Remote Metering and Switching - for ease of use!
- Custom Designs for your specific application are available upon request.
- SG Series can be ordered palletized, cost does not include shipping.

