

Spirit of the Sun Solar Systems

**** We customize our solar generators to meet our customers needs****

Firefox Series

The Firefox series is powered with a larger solar array with an optional 120/240VAC output for light commercial applications. The Firefox provides and is designed for remote camps, construction sites, emergency power backup, disaster relief, military and movie sets. This unit is made for those who require more power.

Firefox Series

*High Efficiency Solar Modules
60 continuous amps@120/240 volts
1600 amp-hour battery capacity*

Standard Features on all SOS Solar Generators

- Pure Sine Wave Inverters
- High Efficiency Photovoltaic Solar Modules
- High Security Locking System
- Automatic systems controlled active battery ventilation
- Passive trailer ventilation
- Acid resistant battery containment
- DOT Approved for Transport

<i>Model</i>	<i>Standard Firefox</i>
<i>Inverter</i>	
Surge	12kW
Rated output	7kW
AC Voltage	120/240
Hertz	60Hz or 50 Hz
Rated Amps	60 A
Pure Sine Wave	Yes
<i>Battery</i>	
Bank in Amp-Hours	1600
Bank Voltage	24VDC
<i>Solar</i>	
No. of Panels	4
Warranty	25 year
<i>Charge Controllers</i>	
MaxAmps DC	30 amps
MPPT	Yes
<i>Cargo Trailer</i>	
Dimensions	4'x8'
Axles	Single 2500lbs.