



7000T SOLAR GENERATOR

The 7000T is a towable solar generator used to provide critical loads power during an outage caused by disaster or electrical distribution fault. 7000T is maneuverable with its 8 feet by 4 feet wide heavy duty trailer. Allowing any user to deploy the generator by pulling it to place of electrical demand during an outage. The unit comes equipped with a fully adjustable solar array for optimum irradiation collection and production. The solar array compacts to top of trailer for towing mode. The frame of the array is built with anodized aluminum and has an electronic lift for ease of deployment. The storage cell and electrical equipment are incased in weatherproof enclosures for protection from environment and safety.

7000T has 2 GFI 120 volt 20A duplex receptacles for quick deployment of power via extension cords. It also has a 125A 120/240 electrical panel for interconnection to an electrical service. **THIS CONNECTION BETWEEN THE GENERATOR AND THE MAIN SERVICE PANEL SHOULD BE INSTALLED BY A LICENSED ELECTRICIAN OR WHICH EVER YOUR LOCAL JURISDICTION MANDATES.**

A user NO LONGER has to tow their combustible engine generator to a site fill it with gas and hope to crank the engine. The 7000T is as easy as flipping a switch, if you can turn a light on congratulations you just started the 7000T. 7000T also has virtually no maintenance with its dependable 8 year warranted HUP Solar Battery and 20 year warranted solar array. You can now fill your generator "GAS TANK" up by simply rolling the generator into the direct sun and positioning the solar array to the South.

7000T comes standard equipped with GenPower's Fail Safe Control to always allow unit to have backup power even if it is experiencing several unfavorable weather condition days. Most typical solar generators rely solely on the sun but when the sun isn't refueling your generator our Fail Safe Control allows the end user to continue to produce power.

PRODUCTION CAPABILITIES:

- 6000WATT AC SURGE
- 3500 WATT AC CONTINUOUS OUTPUT
- 1160 AMP/HR STORAGE CELL
- 120 or 240 VOLT CONFIGURATION
- 800 WATT SOLAR ARRAY
- SELF-SUSTAINABLE

SAFETY:

- LOW BATTERY PROTECTION SHUTDOWN
- HIGH BATTERY VOLTAGE SHUTDOWN AND PROTECTION
- SHUTDOWN ALARM FOR OVER TEMPERATURE
- 2 DUPLEX- GFI 20AMPERE CIRCUITS

WARRANTY:

- BATTERY – 8 YEARS
- INVERTER – 2 YEARS, 5 YEAR OPTIONAL
- SOLAR ARRAY – 20 YEARS
- CONTROL CHARGER – 2 YEARS, 5 YEAR OPTIONAL

DIMENSIONS:

- 8' LENGTH BY 6' WIDTH BY 4' HEIGHT