

# Electro

mobile, cost effective,  
solar powered, electric generation



**Mobile Electric Power for the World**

601 Brickell Drive Key, Suite 702, Miami, Florida 33131, USA

Phone: +1 (305) 372-1104 Fax: +1 (305) 328-9312

E-mail: [info@freytech.com](mailto:info@freytech.com) | <http://www.freytech.com>

**FREYTECH** INC.



## Solar-Powered Electric Generators No Diesel Required.

### Electric Power Generation for the World

The Freytech Electro (ELEC) is a solar powered, electric generator. No diesel or alternate fuel supply of any kind, no maintenance, no breakdowns, no noise and zero pollution. ELEC series electric generators can last more than TWENTY FIVE years whereas a carbon dioxide spewing, diesel powered, electric generator will require daily and costly fueling, regular maintenance, will certainly involve down-time & not to mention that it will only last a few short years at best. ELEC systems are military spec, rugged and trailer mounted for total mobility and easy deployment and can operate anywhere using only the power of the sun. ELEC series is available in four separate models providing either A/C, D/C, single or triple phase electric current on demand. Wattage: 1,050, 1,400, 2,100, 4,200 respectively. If the unit is not used all the time at full capacity during the day, these systems can also provide electricity at night drawing power from the battery packs. On average, battery packs last between 5 to 7 years and replacement is easy and the costs minimal. Multiple units can be "ganged" together in series for increased output up to 18 kW/h, 264 kWh battery storage. Designed, engineered and manufactured in the USA.

Model	Wattage	Battery Storage	Width		Length		Height		Weight	
	W/h	kWh	[mm]	[in]	[mm]	[in]	[mm]	[in]	[kg]	[lbs]
ELEC 6	1050	12	2235	88	4267	168	1702	67	771	1700
ELEC 8	1400	19	2235	88	5842	230	2184	86	816	1800
ELEC 12	2100	29	2235	88	5842	230	2184	86	998	2200
ELEC 24	4200	44	2235	88	10972	432	2184	86	2630	5800

\*Wattage will vary according to weather conditions.



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