



# Electro Maximus

mobile, cost effective,  
solar powered, electric generation

**Mobile Electric Power for the World**

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**FREYTECH** INC.



## Solar-Powered Electric Generators No Diesel Required.

### Electric Power Generation for the World

The Freytech Electro Maximus (ELEC-MAX) series is a more sophisticated solar powered, electric generator which incorporates special tracking technology to rotate the solar panels and follow the sun rays from sun rise to sunset. This increases power generation by up to 40% stored in the zero maintenance, sealed, Gel/AGM battery packs. Increased power generation permits the system to continue operating for additional time at night. The solar Maximus series includes high end, protective, insulation material to withstand even the harshest of sand storms, golf-ball sized hail and other severe inclement weather conditions. ELEC-MAX systems are trailer mounted for mobility and easy deployment and can operate anywhere in the world where the sun shines. The series is available in three separate models providing either A/C, D/C, single or triple phase electric current on demand. Wattage: 1,050, 1,575, 2,800 respectively. Units can also be "ganged" together in series for increased output up to 18kW/h (264 kWh battery storage). ELEC-MAX series solar powered electric generators represent our most efficient solution providing power to any and all off-grid locations. 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-MAX 6	1050	12	2235	88	4114	162	2387	94	1270	2800
ELEC-MAX 9	1575	19	2235	88	4114	162	2387	94	1361	3000
ELEC-MAX 16	2800	29	2235	88	5791	228	2387	94	1451	3200

\*Wattage will vary according to weather conditions.



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