

Century Wind Energy

www.centurywindenergy.com

centurywind@bellsouth.net

CWE-FRE- 5KW



Product Specifications – CWE-FRE-5KW

Model	CWE-FRE-5KW
Generator rated power	5000 – 6000 watts maximum
Generator style	Three phase, permanent magnet
Generator output voltage	240 volts
Rotor diameter	16.4 ft. 4 in.
Rated wind speed	5000 watts @ 21 mph
Start up wind speed	6 mph
Material and number of the blades	(3) Protruded reinforced fiberglass
Speed regulation method	Tail furl / Electronic controller
Braking method	Manual & (2) Automatic electronic brakes (3 braking systems in total)
Generator/Controller/Accessories	891 lbs.
Tower height	39 ft.
Tower weight	1,089 lbs.

CWE-FRE-5kW Power Curve

