



Wind generator 5000 watt

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Westwind is an internationally renowned Australian manufacturer of high quality and robust wind turbines. Westwind have been designing and manufacturing wind turbines since 1983 that have been proven in hundreds of power systems worldwide. Westwind turbines are designed for utmost reliability and performance even in severe weather and climatic conditions.

Power production is maximized by the newly developed generator design employing rare-earth "super" magnets. The new generator design blends the virtues of Westwind's exceptionally simple, low-maintenance design with even greater performance.

Rotor over speed protection is achieved via auto furling. The turbine can also be manually furled at the base of the tower. Furling describes the action of the tailboom pivoting around to be at right angles to the axis of rotation. This action turns the blades out of the wind and thereby reduces power output.

Connecting up a Westwind turbine to a battery bank/system first requires the Westwind controller. The controller is used to regulate the amount of energy flowing into the battery during charging. This is done to ensure the battery is not overcharged which would result in a reduced service life. The controller first rectifies the three phase AC current from the wind turbine to DC for charging the batteries.

Grid connecting a Westwind turbine and controller can be easily performed using a battery fed grid connect inverter. The battery performs as a buffer for power surges between the turbine and the inverter. More recently this problem has been overcome with technology and battery-less inverters are becoming available. Systems should be designed by experienced personnel to ensure compatibility of components and reliability.

We make and supply 5KW small wind turbine generator for global market including most of the countries in the world. We help to build 5kw small wind turbine plants in different countries. All the small 5kw wind turbine generator, mini 5kw wind turbine are in Suneco Wind Factory.

Suneco 5kw Small wind turbine for sale in Overseas market like Canada, Australia, USA, Philippines, Thailand, Vietnam, Chile, Argentina. Suneco Wind is a professional Supplier and manufacturer of 3kW Wind Power Turbine Generator. It is one of the 3kw Small Wind Turbine Manufacturers in China.

We supply wind turbine 5kw, if you want to know the price list of 5kw wind turbine, you've come to the right place. Suneco Wind turbine ECO-Series 5kw wind turbine generator is our typical wind turbines installed for home and parks.



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As a Small Wind Turbine manufacturer since 2004, Suneco Wind invested a new factory to manufacture Small wind turbines in 2016. Because we manufacture the raw material of small wind turbines, we have more price advantage and quality control ability than any other wind turbine generator manufacturers. With the three years growth...

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