



Windspire wind turbine

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2kW Vertical Axis Wind Turbine Specifications: o Rated Maximum Output: ...

3kW Vertical Axis Wind Turbine Specifications: o Rated Maximum Output: ...

1kW Vertical Axis Wind Turbine Specifications: o Rated Maximum Output: ...

January 29, 2009 While wind turbines are a clean, green way to generate power, they can be a bit of an eyesore and require quite a bit of room meaning, more often than not, they need to be located in sparsely populated areas far from where the generated power is actually needed. We've looked at AeroVironment's innovative urban solution as well as StatoilHydro's HyWind. Now a look at another innovative product - Windspire. The Windspire, from Reno, Nevada based Mariah Power, combats the large footprint problem by employing a propeller-free design that makes it ideal for rural, suburban, and even some urban residential environments.

Not only do Vertical Axis Wind Turbines offer the advantages of a smaller footprint than their Horizontal Axis brethren, they don't need to orient themselves with the changing wind directions but can readily capture wind energy from any direction. Mariah Power says the Windspire is also extremely quiet, is rated for winds up to 100 mph and comes with a high efficiency generator, integrated inverter, hinged monopole, wireless performance monitor and a 5-year warranty.

The 1.2 kW Windspire will produce approximately 2000 kilowatt hours per year in 12 mile per hour average winds while the included internal wireless modem can continuously transmit power production information directly to your computer so you can check your power production at any time.

The 1.2 kW Windspire is available now for around USD\$5,000 installed, while a low wind version, an off-grid or battery-charging version and a 3 kW version are all in development.

For a growing list of vertical axis wind turbine manufacturers, click here interested in Windspire? Their contact information is at the bottom of this page.

Windspire Energy is a manufacturer and distributor/installer of renewable energy products such as the vertical axis wind turbine (VAWT). Windspire has been actively involved in many different installations of VAWTs around the country.

Reno, New Orleans, the Cincinnati Zoo, Quinnipiac University, West Sacramento, St. Croix, Washington D.C. and a church in Indiana- these are just some of the projects that Windspire has been involved in. Windspire has installed products in many different areas including green buildings, government buildings, schools,



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residential, agriculture and parks & museums.

You can see how the Windspire vertical axis wind turbines work by going to Windspire's photo and video page. Here you can find photos and videos of nearly all Windspire products and installations.

The Windspire vertical axis wind turbines stand only 30 feet tall and are only four feet wide so they take up very little room. Often several of these turbines are installed within a close proximity of each other to create a "mini wind farm." Because of their size they are able to be installed in urban, suburban and rural environments.

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Web: <https://kary.com.pl/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

