



# Whisper 500 wind turbine

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Highly effective side furling means overspeed protection that continues to optimize output at any wind speed. Really cranks out the wattage for a wind turbine! Also includes detailed PDF manual on ...

whisper 500 Technical Specifications Rotor Diameter 15 feet / 4.5 m Weight 155 lbs / 70 kg Shipping Dimensions (box 1) body: 36 x 25 x 32" / 914 x 635 x 812 mm 295 lbs. / 133.8 kg Shipping ...

The Whisper 500 Wind Generator is designed to fit on a 5-inch schedule 40 steel pipe. The minimum recommended tower height is 7 meters (20 feet) above trees or obstacles within 100m (300ft). The ...

Formerly the Whisper 175, the Whisper 500 was completely redesigned in 2004 to work in harsh high wind environments. The Whisper 500 is a two bladed fiberglass reinforced blade and incorporates ...

The Whisper 500 is a 3000-watt rated turbine that will deliver in excess of 500 ...

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Serious energy potential for high-wind areas With its two-bladed, fiberglass-reinforced design, the Whisper 500 is built to take the punishment of harsh, high-wind environments, while generating high ...

Install Whisper on a calm day - no wind at ground level. locate your tower well away from occupied buildings and power lines; a minimum of 76 m (250 ft) is recommended. High voltage systems ...

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The controller contains a 3 phase full wave bridge rectifier for converting AC power generated from the wind turbine, to DC power. PWM technique is used for diverting excess power to a dump load as ...



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The Whisper 500 is a 3000-watt rated turbine that will deliver in excess of 500 kWh per month in a 12 mph wind. This machine has a 14-foot, 2 blade rotor providing 500 sq. ft. of swept area.

Exclusive to the Whisper, the side-furling angle-governor protects the turbine in high winds by turning the alternator and blades out of the wind, reducing turbine exposure. This angle-governor lets the ...

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