# SOLAR PRO.

### **Wind Whisper Generator Maintenance**

What voltage should a whisper 200 wind generator be configured for?

3. SETTING TURBINE VOLTAGE Introduction The Whisper 200 Wind Generator must be configured for the correct system voltage - 12,24,36 or 48 volts. All Whisper Wind Generators are shipped from the factory configured for 24 volt operation unless specially ordered.

How do I configure a whisper 100 wind turbine?

The Whisper 100 wind turbine and controller must be configured for the correct system voltage - 12, 24, or 48 volts. Whisper controllers are shipped from the factory configured for 24 volt operation. The correct turbine voltage is set by altering the 12 stator wire and 3 brush wire connections.

#### What is a whisper controller?

WHISPER 200 Leading Edge Blade Installation... The Whisper Controller is a one or two part system specifically designed to control the operation and convert the power of a Southwest Windpower Whisper 100 or 200. Its basic functions are rectification, regulation, and resistive power dump- ing.

Can I use Whisper controller if my system is other than 24 volts?

\*The whisper Controller is factory set for 24-volt operation. If your system is other than 24 volts, the controller MusT be configured to your system voltage. ensure turbine voltage is consistent with rest of your system voltage. note the weight above. use safe lifting techniques and protective footwear.

#### How do I install Whisper?

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 present a shock hazard and should be wired and maintained by a qualified and licensed electrician.

How do I connect a whisper controller to a NRG anemometer?

Whisper Controller is designed to accommodate a model #40 NRG anemometer (; Item Number 1900). Connect anemometer wires to labeled PCB terminal block. Anemometers require specific polarity; observe the labeling on the terminal block connections. If applicable, connect a grounding shield to the controller's grounding terminal.

Whisper Wind Generator 1000W @ 26mph, 158kWh/mo @ 12mph avg, 12-24-36-48Vdc (HV optional) Formerly the Whisper H80, the Whisper 200 has been updated for 2005 with new ...

Overview of wind generator whisper 200 shown 6; Southwest windpower 06 17 2010 6; Tail fin 6; Tail stalk 6; ... Troubleshooting and repair 34; Whisper 200 operator s manual 3 cmlt 1033 02 ...

Whisper 200, 1000 Watt Wind Turbine Generator 12, 24, 36, 48 VDC w/ Charge Controller and Display. The

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Whisper 200 wind turbine has been updated with new features and added flexibility for your renewable energy system. Now, any ...

"The most responsive customer service." ... Southwest Windpower 1000 Watt Whisper 200 Wind Turbine Generator 12, 24, 36, 48 VDC w/ NO Charge Controller . Formerly the Whisper H80, the Whisper 200 wind turbine has ...

The Whisper 100 Land Wind Turbine is designed to operate in a site with medium to high wind speed averages of 12 mph, 5.4 m/s. and greater. The Whisper 100 provides 100+ kWh per day, in a 12 mph average wind location. The Whisper ...

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