



Whisper 100/200

Reliable Remote Power

Whisper 100 provides dependable energy for remote homes, telecommunication sites and rural applications in moderate to extreme environments. Reliable operation by thousands of customers makes Whisper 100 the top selling small wind turbine in its class. Assuming a 12 mph (5.4 m/s) average wind, a Whisper 100 will produce 100 kWh per month. Best for moderate to high wind – 9 mph (4 m/s) and above.

The versatile Whisper 200 powers applications from remote homes to water pumping. The Whisper 200's 9-foot (2.7 m) blade has almost twice the swept area of the Whisper 100, yielding twice the energy. A high voltage model is available for transmission over long distances. Best for low to moderate wind – 7 mph (3 m/s) and above.

Made in the USA

Technical Specifications

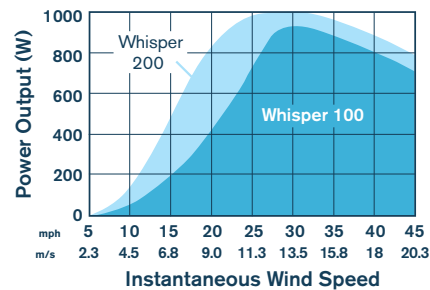
WHISPER 100

Rotor Diameter	7 ft (2.1 m)
Weight	47 lb (21 kg) box: 74 lb (22.56 kg)
Shipping Dimensions	51 x 20 x 13 in (1295 x 508 x 330 mm)
Mount	2.5 in schedule 40 (6.35 cm) pipe
Start-Up Wind Speed	7.5 mph (3.4 m/s)
Voltage	12, 24, 36, 48 VDC
Rated Power	900 watts at 28 mph (12.5 m/s)
Turbine Controller	Whisper controller
Body	Cast aluminum/marine option
Blades	3-Carbon reinforced fiberglass
Overspeed Protection	Patented side-furling
Kilowatt Hours Per Month	100 kWh/mo at 12 mph (5.4 m/s)
Survival Wind Speed	120 mph (55 m/s)
Warranty	5 year limited warranty

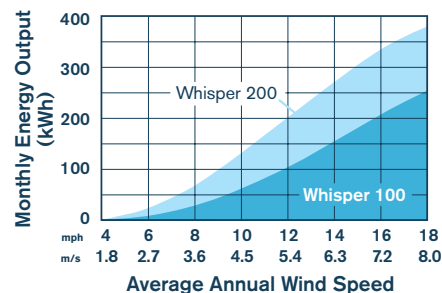
WHISPER 200

Rotor Diameter	9 feet (2.7 m)
Weight	65 lb (30 kg) box: 87 lb (39.46 kg)
Shipping Dimensions	51 x 20 x 13 in (1295 x 508 x 330 mm)
Mount	2.5 in schedule 40 (6.35 cm) pipe
Start-Up Wind Speed	7 mph (3.1 m/s)
Voltage	24, 36, 48 VDC (HV available)
Rated Power	1000 watts at 26 mph (11.6 m/s)
Turbine Controller	Whisper controller
Body	Cast aluminum/marine option
Blades	3-Carbon reinforced fiberglass
Overspeed Protection	Patented side-furling
Kilowatt Hours Per Month	200 kWh/mo at 12 mph (5.4 m/s)
Survival Wind Speed	120 mph (55 m/s)
Warranty	5 year limited warranty

POWER



MONTHLY ENERGY



FIVE YEAR WARRANTY

Southwest Windpower

1801 W. Route 66
Flagstaff, AZ 86001 USA

928.779.9463
www.windenergy.com

Makers of Skystream 3.7® / AIR / Whisper

Printed on recycled paper using vegetable inks.



Whisper 500

Serious Power from a Medium Sized Small Wind Turbine

The Whisper 500 can produce enough energy to power an entire home. Assuming a 12 mph (5.4 m/s) wind, a Whisper 500 will produce as much as 500 kWh per month. That is enough energy to power the average California home.

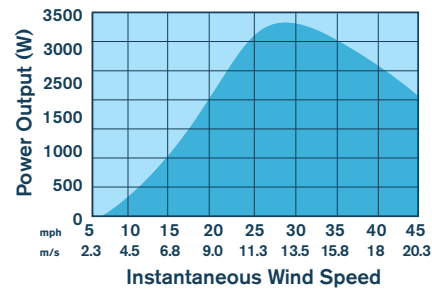
- 5 year warranty
- Durable composite blades
- Powder coated steel body
- Includes Whisper Controller with diversion load and display
- Angle-governor protects blades and allows maximum output in any wind

Made in the USA

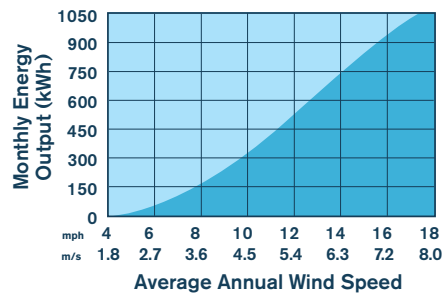
Technical Specifications

Rotor Diameter	15 feet (4.5 m)
Weight	155 lb (70 kg)
Shipping Dimensions	Box 1 (body): 36 x 25 x 32 in (914 x 635 x 812 mm) 295 lb (133.8 kg)
	Box 2 (blades): 88 x 12 x 6 in (2235 x 305 x 152 mm) 38 lb (17.2 kg)
	Box 3 (controller): 22 x 15 x 10 in (559 x 381 x 254 mm) 75 lb (35 kg)
Mount	5 in schedule 40 (12.7 cm) pipe
Start-Up Wind Speed	7.5 mph (3.4 m/s)
Voltage	24, 36, 48 VDC (high voltage avail.)
Rated Power	3000 watts at 24 mph (10.5 m/s)
Peak Power	3200 watts at 27 mph (12 m/s)
Turbine Controller	Whisper Charge Controller (included)
Body	Welded steel; powder coated protection (not marine grade)
Blades	2-Carbon reinforced fiberglass
Overspeed Protection	Side-furling
Kilowatt Hours/Month	538 kWh/mo at 12 mph (5.4 m/s)
Survival Wind Speed	120 mph (55 m/s)
Warranty	5 year limited warranty

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