



Whisper 100/200

Reliable Remote Power

Whisper 100 provides dependable energy for remote homes, tele-communication 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

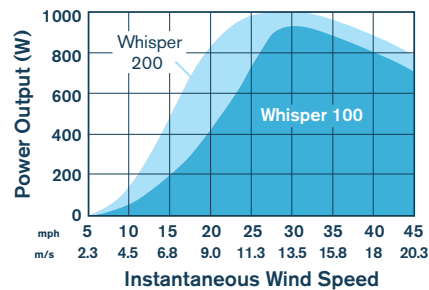
WHISPER 100

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



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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

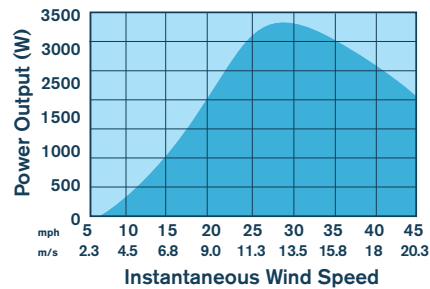


Made in the USA

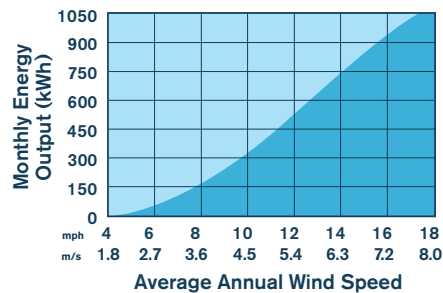
Technical Specifications

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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