

Technical Specifications

 Rotor Diameter
 46 in (1.17 m)

 Weight
 13 lb (5.9 kg)

 Shipping Dimensions
 27 x 12.5 x 9 in

(686 x 318 x 229 mm)

17 lb (7.7 kg)

Mount 1.5 in schedule 40

1.9 in (48 mm) OD pipe

Start-Up Wind Speed 6 mph (2.68 m/s)²
Voltage 12 and 24 VDC

Rated Power 200 watts at 28 mph (12.5 m/s)

Turbine Controller Microprocessor-based smart internal regulator with peak

power tracking

Body Cast aluminum (Marine is

powder coated for corrosion

protection)

Blades Injection-molded composite (3)

Overspeed Protection Electronic torque control

Kilowatt Hours per Month 38 kWh/mo at 12 mph (5.4 m/s)

Survival Wind Speed 110 mph (49.2 m/s)
Warranty 3 Year Limited Warranty



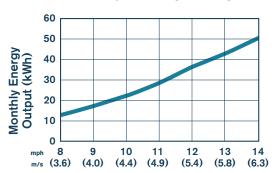
EFFICIENCY = ENERGY

The most powerful wind generator in its class.

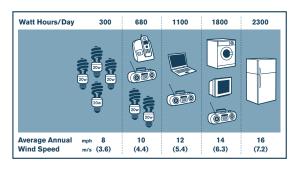
The all-new Air Breeze. Quieter, more efficient, and precision engineered to deliver more energy at lower wind speeds than any other wind generator in its class. The Air Breeze is the latest generation of Air – with more than 100,000 sold in 120 countries – the world's most popular small wind generator.

- 3 year warranty
- · Injection-molded composite blades
- Microprocessor-based smart internal regulator with peak power tracking
- · Aircraft-quality aluminum alloy castings
- · Brushless neodymium alternator
- Maintenance-free only two moving parts

ENERGY PERFORMANCE²



Average Annual Wind Speed



Power all of this with Air Breeze

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¹Wind generators with the same swept area as Air Breeze. ²Based on preliminary testing data.

Printed on recycled paper using vegetable inks.

CIRBREEZE



