

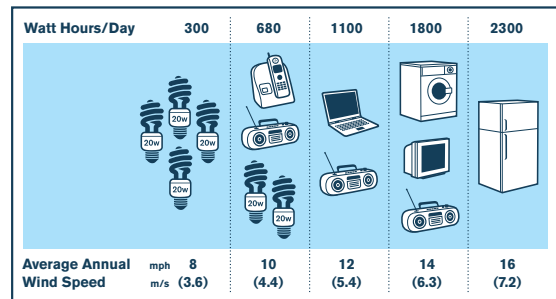
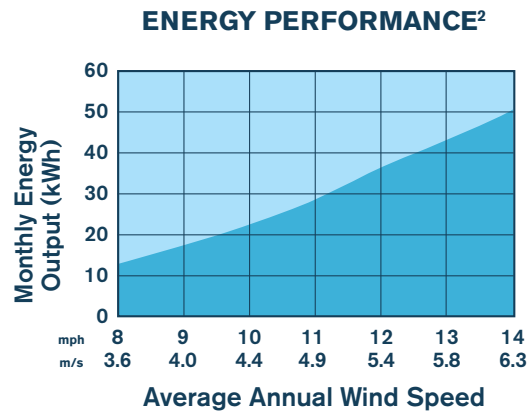


SMALL WIND. BIG ENERGY.

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.¹ 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



Power all of this with Air Breeze

Southwest Windpower

1801 W. Route 66
Flagstaff, AZ 86001 USA

928.779.9463
www.airbreeze.com



Makers of Skystream 3.7® / AIR / Whisper

¹Wind generators with the same swept area as Air Breeze.
²Data collected by the North Carolina Small Wind Initiative/Appalachian State University Small Wind Research and Demonstration Facility, Beech Mountain, NC, USA.

Printed on recycled paper using vegetable inks.



Made in the USA

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	3-Injection-molded composite
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



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For more information visit www.matrixenergy.ca



aiR BREEZE

SMALL WIND. BIG ENERGY.



 FOR **LAND** USE



 FOR **MARINE** USE