



## EFFICIENCY = ENERGY

The most powerful wind generator in its class.

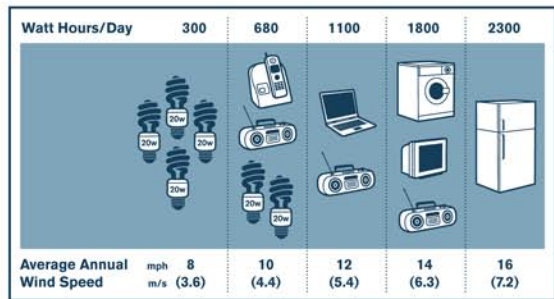
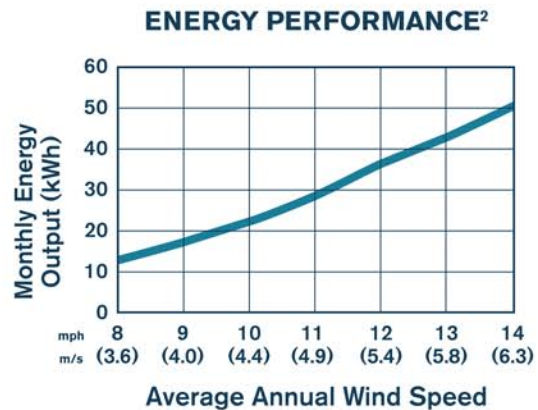
The all-new Air Breeze. Quieter, more efficient, and precision engineered to deliver more energy at lower wind speeds than any other wind generator in its class.<sup>1</sup> The Air Breeze is the latest generation of Air – with more than 100,000 sold in 120 countries – the world's most popular small 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



## Technical Specifications

<b>Rotor Diameter</b>	46 in (1.17 m)
<b>Weight</b>	13 lb (5.9 kg)
<b>Shipping Dimensions</b>	27 x 12.5 x 9 in (686 x 318 x 229 mm) 17 lb (7.7 kg)
<b>Mount</b>	1.5 in schedule 40 1.9 in (48 mm) OD pipe
<b>Start-Up Wind Speed</b>	6 mph (2.68 m/s) <sup>2</sup>
<b>Voltage</b>	12 and 24 VDC
<b>Rated Power</b>	200 watts at 28 mph (12.5 m/s)
<b>Turbine Controller</b>	Microprocessor-based smart internal regulator with peak power tracking
<b>Body</b>	Cast aluminum (Marine is powder coated for corrosion protection)
<b>Blades</b>	Injection-molded composite (3)
<b>Overspeed Protection</b>	Electronic torque control
<b>Kilowatt Hours per Month</b>	38 kWh/mo at 12 mph (5.4 m/s)
<b>Survival Wind Speed</b>	110 mph (49.2 m/s)
<b>Warranty</b>	3 Year Limited Warranty



Power all of this with Air Breeze

### Contact:

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



# aiR BREEZE



FOR **LAND** USE



FOR **MARINE** USE