

Technical Specifications

 Rotor Diameter
 46 in (1.15 m)

 Weight
 13 lb (5.85 kg)

Shipping Dimensions $27 \times 15 \times 9 \text{ in } (686 \times 38 \times 228 \text{ mm})$

17 lb (7.7 kg)

Mount 1.5 in schedule 40 pipe

1.9 in (48.26 mm) OD

Start-Up Wind Speed 8 mph (3.58 m/s)

Voltage 12, 24, and 48 VDC

Rated Power 400 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-Carbon fiber composite

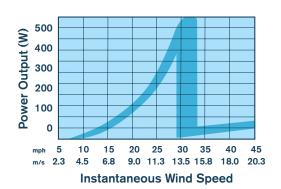
Overspeed Protection Electronic torque control

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

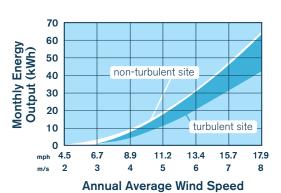
Survival Wind Speed 110 mph (49.2 m/s)
Warranty 3 year limited warranty

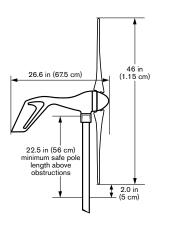
Air X

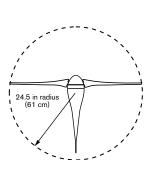
POWER



MONTHLY ENERGY







Southwest Windpower

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