A revolutionary small wind turbine for utility-connected homes and businesses.

- Helps offset your electric bills
- Produces low cost energy
- Blends into the environment
- Designed for long life
### Technical Specifications

**Rated Power**  
2.1 kW at 11 m/s

**Nominal Power**  
2.4 kW at 13 m/s

**Rotor Diameter**  
12 ft (3.72 m)

**Weight**  
170 lb (77 kg)

**Swept Area**  
115.7 ft² (10.87 m²)

**Type**  
Downwind rotor with stall regulation control

**Direction of Rotation**  
Clockwise looking upwind

**Blades**  
(3) Fiberglass reinforced composite

**Rotor Speed**  
50 - 330 rpm

**Maximum Tip Speed**  
216.5 ft/s (66 m/s)

**Alternator**  
Slotless permanent magnet brushless

**Yaw Control**  
Passive

**Grid Feeding**  
120/240 VAC Split 1 Ph, 60 Hz  
120/208 VAC 3 Ph compatible, 60 Hz (Check with dealer for other configurations)

**Battery Charging**  
Battery Charge Controller kit available for battery charging systems

**Braking System**  
Electronic stall regulation with redundant relay switch control

**Cut-in Wind Speed**  
6.7 mph (3.0 m/s)

**User Monitoring**  
Wireless 2-way interface

**Survival Wind Speed**  
140 mph (63 m/s)

**Warranty**  
5 year limited warranty

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**SKYSTREAM 3.7**

by Southwest Windpower

### Take Control of Your Energy Needs

Designed for homes and small businesses, the Skystream 3.7® converts wind into clean electricity you can use. It’s the first compact, user-friendly, all-inclusive wind generator (with controls and inverter built in) designed to provide quiet, clean electricity in very low winds.

Skystream 3.7 can help offset a household or small business’s total energy needs.¹ And because it operates at a low RPM, Skystream is as quiet as the trees blowing in the wind.

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¹ Actual savings is based on wind speed at the site and monthly energy consumption.


Printed on recycled paper with vegetable inks using 100% new wind energy.