

**Introducing Our Horizontal Axis Wind Generator From Skystream!**



**SKYSTREAM 3.7®**

TECHNICAL SPECIFICATIONS	
	Skystream 3.7
<b>Rotor Diameter</b>	12 ft.
<b>Wind Swept Area (ft<sup>2</sup>)</b>	115.7 ft <sup>2</sup>
<b>Weight</b>	170 lbs.
<b>Rated Capacity</b>	2.4 kW
<b>Rated Speed</b>	50 - 300 rpm
<b>Cut-In Wind Speed</b>	8 mph
<b>Rated Wind Speed</b>	29 mph
<b>Estimated Annual Energy Output*</b>	4,800 kWh
<b>Turbine Unit</b>	\$ 6,500
<b>Inverter</b>	\$ 2,750
	<b>45' POLE      60' POLE</b>
<b>Estimated Installation<sup>†</sup></b>	\$ 9,950      \$ 17,100
<b>30% Tax Credit</b>	- \$ 5,760      - \$ 7,905
<b>TOTAL Installed Price<sup>‡</sup></b>	<b>\$ 13,440      \$ 18,445</b>



*\*All prices plus applicable state & local taxes.*

**Skystream's™ Anatomy**

- **BLADES:** Unique "swept" shape designed to maximize efficient operation quietly. Will not cause radio or TV interference.
- **INVERTER:** Seamlessly converts electricity made by the Skystream 3.7 into household-quality power.
- **ALTERNATOR:** Unique neodymium magnet-based, slot-less alternator produces energy in very low winds.
- **SOUND ISOLATOR:** Eliminates sounds from being transmitted into the tower.



Southwest Windpower is the world's leading producer of small wind turbines, such as the Skystream 3.7®, AIR™ & Whisper™. Since 1987, we've pioneered new technologies to make renewable energy simple. Whether you're looking to reduce your home electric bills or power a home, boat or business off the grid, we offer a range of wind power systems to help you.

Southwest Windpower strives to be a global leader as a responsible designer, producer & provider of wind turbines thereby accelerating the adoption of reliable and economic renewable energy providing the world the "Power to Choose."



Skyview 2.0 lets you download, graph and export your system's energy production history. Skystream stores daily energy production to an onboard memory chip and has capacity for several years' worth of data.

- 5-Year Warranty
- Grid-Tie Connections & Off-Grid Capabilities Available
- Battery Bank System Optional For Protection Against Black-Outs

\*Estimated Annual Energy Output based on average wind speed @ 12mph. †Every installation is unique to the property & structure. This is an estimated engineered installation; however we perform a complete structural cost analysis prior to each installation.