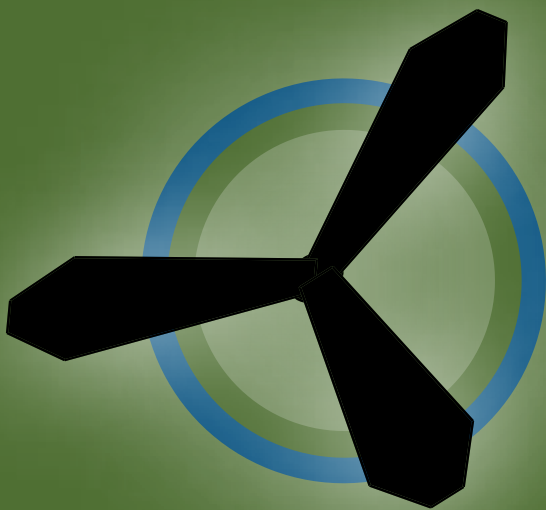




Skystream 3.7



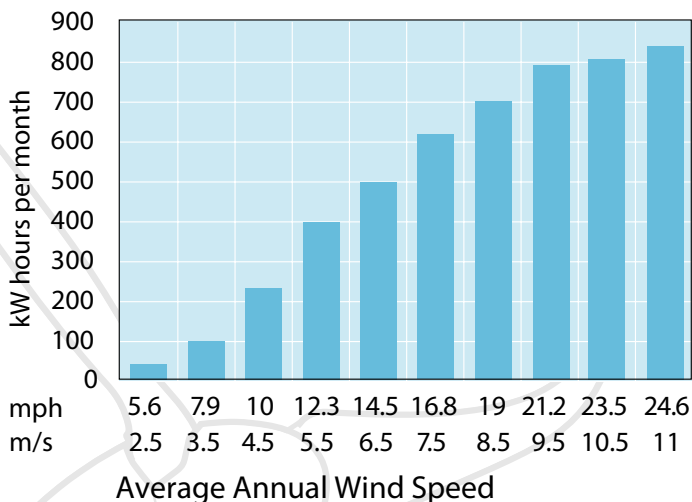
Wind Energy
Direct

Skystream 3.7

Skystream 3.7

Skystream 3.7 Skystream Wind Generators

The Skystream 3.7 is the world's first small wind generator specifically designed for grid-connected residential applications. With a built-in 120V/240V Power Inverter, the Skystream 3.7 delivers grid-usable power that is all ready to use in most common AC Appliances, and to sell back to the utility grid, right out of the box.



Model	Skystream 3.7
Rated Capacity	1.8kw
Weight	154 lbs
Rotor Diameter	12 ft
Swept Area	115.7 ft ²
Type	Downwind Rotor With Stall Regulator
Direction of Rotation	Clockwise Looking Upwind
Blade Material	Fiberglass Reinforced Composite
Number of Blades	(3) Three
Rated Speed	50 - 325 rpm
Tip Speed	66 - 213 f/s
Alternator	Spotless Permanent Magnet Brushless
Yaw Control	Passive
Grid-Feeding	Southwest Wind Inverter (120/240 VAC)
Braking System	Electronic Stall Regulation
Cut-In Wind Speed	8 mph
Rated Wind Speed	20 mph
User Control	Wireless 2 Way Interference Remote System
Survival Wind Speed	140 mph



Land (120V)

\$5,400.00

skyl120

Land (240V)

\$5,400.00

skyl240

Marine (120V)

\$6,100.00

skym120

Marine (240V)

\$6,100.00

skym240

Accessories

Skystream 3.7

Skystream 3.7 Skystream Accessories

Wireless Remote Display

The Wireless Remote Display for the Skystream 3.7 Wind Generator allows the owner a quick, easy, and affordable way to track the performance of their Wind Generator, and also troubleshoot most common problems from their home, without the need to take down their tower, or manually stop the generator.



Wireless Remote Battery Sensor

The Wireless Battery Sensor allows the Skystream 3.7 to wirelessly communicate with the battery bank of an Off-Grid, or Grid-Tied System with Battery Backup. It lets the Skystream know when the battery voltage is low and needs charging, or when the battery bank is full, and it is unsafe to continue charging. **This Accessory is necessary for any Skystream 3.7 battery charging kit.**

Skystream USB Converter

The USB Converter Kit for the Skystream 3.7 Wind Generator allows the user to quickly and easily connect their Wind Generator, and Wireless Remote Display to their home PC through a plug n play USB connection. This allows for simple, easy access to all system, generator, and power information without the need to install a wireless system to connect to their home PC.

Model	SKU	Price
Wireless Display Display	skywirelessdisp	\$335.00
Wireless Battery Sensor	skybattsensor	\$250.00
USB Converter Kit	skyusb	\$99.00

