

Skystream 3.7

The Southwest Windpower Skystream 3.7 is a residential wind generator that hooks up to your home to reduce or eliminate your monthly electrical bill. It's the first all-inclusive UL Listed wind generator (with controls and inverter built in) designed to provide quiet, clean electricity in very low winds. The Skystream is ideal for residential homes and small businesses.

Skystream connects directly to your home. When the wind is blowing, your home is powered (in part) by Skystream; when it's not, your home is seamlessly powered by your utility, as usual. During periods of strong winds, Skystream can actually produce excess electricity. Depending on your utility, your meter will spin backwards – giving you credit for a later date. Estimated energy production is 400 kWh per month in a 12 mph wind.

If your site fits the following criteria, Southwest Windpower's Skystream 3.7 may work for you:

- At least 10 mph average wind speed (best results at 12 mph or more)
- Your property is at least a half acre and has unobstructed views
- The local zoning allows a structure that is at least 42' tall
- Your utility has an existing interconnection agreement for homeowners

With a rated capacity of 1.9 kW, Skystream can provide anywhere from 40 to 100 percent of the total energy needs of a household or small business. Its sleek, distinctive 12-foot diameter swept-wing blades and elegant form make Skystream an attractive addition to any home. With a guyless tower, Skystream blends in like a neighborhood street lamp. And because it operates at a low rpm, Skystream is as quiet as the trees blowing in the wind.

An optional two-way remote display unit lets you control your Skystream from up to 1000 feet (300 meters) away. You can also monitor performance and download energy performance data to your personal computer via USB converter.

5-year limited warranty.



Model	Description	Item code	Price
Skystream 3.7 120V Land	Skystream 1.9 kW generator for 120V 60 Hz	016-01003-120	\$5,400
Skystream 3.7 208V Land	Skystream 1.9 kW generator for 208V 60 Hz	016-01003-208	\$5,400
Skystream 3.7 240V Land	Skystream 1.9 kW generator for 240V 60 Hz	016-01003-240	\$5,400
Skystream 3.7 120V Marine	Skystream 1.9 kW marine generator for 120V 60 Hz	016-01005-120	\$6,100
Skystream 3.7 208V Marine	Skystream 1.9 kW marine generator for 208V 60 Hz	016-01005-208	\$6,100
Skystream 3.7 240V Marine	Skystream 1.9 kW marine generator for 240V 60 Hz	016-01005-240	\$6,100
Skystream 60 FT monopole tower	60-foot 2-piece free-standing tower (no guy wires); price includes shipping*	016-01006	\$9,100
Skystream 45 FT monopole tower	45 foot tower free-standing tower (no guy wires); price includes shipping*	016-01007	\$4,244
Skystream 33.5 FT monopole tower	33.5 foot tower free-standing tower (no guy wires); price includes shipping*	016-01008	\$3,395
Foundation bolt kit 32"	Includes bolts and bolt template for 33-ft monopole tower on mat foundation	016-01010	\$467
Foundation bolt kit 42"	Includes bolts and bolt template for 33-ft, 45-ft and 60-ft tower on pier foundation	016-01009	\$549
Gin pole kit	Includes gin pole, shackles and wire	016-01011	\$364
Hinge plate kit	Includes hinge plate and hardware	016-01012	\$322
Wireless remote display kit 916 MHz	Includes wireless display, antenna and AC adaptor	016-01015	\$335
USB converter kit	Includes remote to USB adaptor and software	016-01016	\$99
Tower adaptor kit (5")	Includes aluminum casting and hardware to attach Skystream to Whisper 500 guyed tower kits or any 5" schedule 40 pipe	016-01017	\$139
Wireless remote batt. sensor 916 MHz	Includes battery voltage sensor and antenna (required for all battery charging)	016-01018	\$250

* Tower price includes freight and delivery charges in the USA, except Alaska and Hawaii. Customer responsible for unloading the tower from the truck.