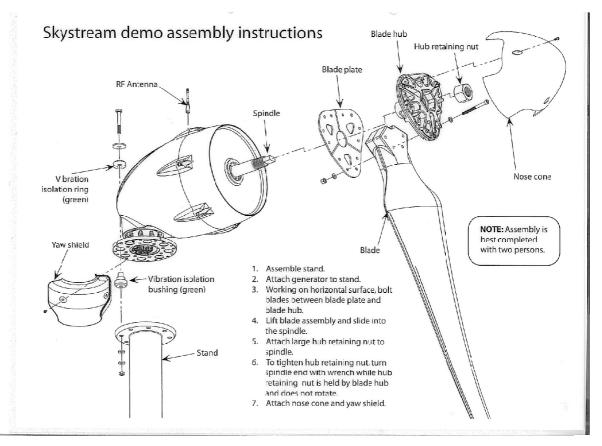
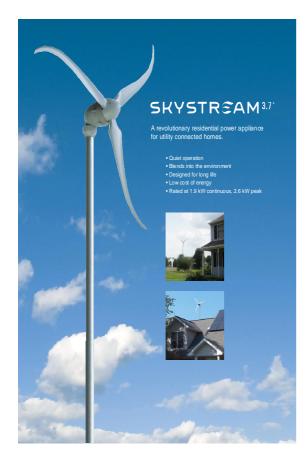
Mit dieser Anlage können Sie schon einen erheblichen Anteil Ihres Eigenverbrauches erzeugen und ausserdem nennenswerte Rückspeisevergütungen erzielen.





AL-Sun Preis mit 10m Mast und Aufstellung durch qualifizierten Techniker bei Ihnen Vorort:

11498 €



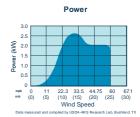
Model	Skystream 3.7
Rated Capacity	1.9 kW continuous output, 2.6 kW peak
Weight	170 lb (77 kg)
Rotor Diameter	12 ft (3.72 m)
Swept Area	115.7 ft² (10.87 m²)
Туре	Downwind rotor with stall regulation control
Direction of Rotation	Clockwise looking upwind
Blades	Fiberglass reinforced composite
Rated Speed	50 - 325 rpm
Maximum Tip Speed	216.5 ft/s (66 m/s)
Alternator	Slotless permanent magnet brushless
Yaw Control	Passive
Grid Feeding	Southwest Windpower inverted 120-240 VAC 50-60 Hz
Battery Charging	Battery Sensor available for battery charging systems
Braking System	Electronic stall regulation with redundant relay switch control
Cut-in Wind Speed	8 mph (3.5 m/s)
Rated Wind Speed	21 mph (9.4 m/s)
User Control	Wireless 2 way interface remote system
Survival Wind Speed	140 mph (63 m/s)

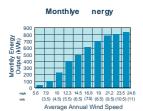
SKYSTR EAM 3.7°

1.9 KW RESIDENTIAL POWER APPLIANCE

Skystream 3.7 is a breakthrough in a new generation of RPAs (Residential Power Appliances) that is changing the energy landscape of how homes and small businesses receive electricity. Skystream is the first fully integrated system that produces energy for less than the average cost of electricity in the United States and it produces usable energy in exceptionally low winds.

Skystream is available on towers ranging from 33 feet (10.2 m) to 110 feet (33.5 m).² tall. Its universal inverter delivers power compat ible with any utility grid from 110-240 VAC. Skystream efficiently and quietly provides 40-90% of the energy needs for a homer small business. Any extra energy is fed into the grid spinning the meter backward.





FIVE YEAR WARRANTY

c**91**2 us

Southwest Windpower 1801 W. Route 66

928.779.9463 www.windenergy.com

Flagstaff, AZ 86001 USA www.

- 1. Based on a 12 mph (5.4 m/s) wind and utility energy cost of \$.09/kWh
- Taller towers are available
 Assuming the Skystream 3.7 is producing more energy than the load is consuming
- Printed on recycled paper using vegetable inks