



Air-X Land LX-1 Wind Turbine

Southwest Windpower

Generating power from the wind is site specific. The wind generator generally needs to be installed a least 15' above any other object within a 400' radius. If the wind speed in your area averages 9 mph or greater, wind can be a cost-effective way to generate electricity. A hybrid system combining a wind turbine with PV is an efficient and reliable method to generate your own electricity.

Air-X

The Air-X features a new microprocessor-based peak power tracking controller resulting in increased performance, improved battery charging capability and the elimination of “flutter” noise. The circuit monitors the wind speed and slows the blades as it reaches its rated output preventing it from going into flutter. The carbon-reinforced, fiber composite blades, with a modified pitch angle, further increase power production. The Air-X Marine is powder coated for corrosion protection. Three-year warranty.

AIR WIND TURBINES	Vdc	Rotor Diameter in.	Start Up Wind Speed mph	Rated Power @ 28 mph watts	Weight lb.	MSRP
Air X Land LX-1	12	46	7	400	13	\$680.00
Air X Land LX-2	24	46	7	400	13	\$680.00
Air X Marine MX-1	12	46	7	400	13	\$875.00
Air X Marine MX-2	24	46	7	400	13	\$875.00
Air Industrial no regulator	12, 24 or 48 (specify voltage)	46	7	400	14	\$920.00
Air Industrial Package with regulator and dump load	12, 24 or 48 (specify voltage)	46	7	400	15	\$1,150.00
AIR & WINDSEEKER TOWER KITS						
Air Marine Tower Hardware Kit	for aluminum powder coated masts					\$169.00
9' Air Marine Aluminum Pole Set	includes pole and stays only					\$179.00
Roof Mount Kit with Seal	does not include pole or lag screws (Air only)					\$109.00
Roof Mount Kit without Seal	does not include pole or lag screws (Air only)					\$95.00
Roof Seal	for roof mount kit (Air only)					\$51.00
27' Air Guyed Tower Kit	does not include poles & anchors					\$150.00
45' Air Guyed Tower Kit	does not include poles & anchors					\$250.00
ACCESSORIES						
Circuit Breaker	30 amp					\$24.00
Circuit Breaker	50 amp					\$24.00
Circuit Breaker	100 amp					\$46.00
Stop Switch	50 amp					\$17.00
Amp meter	30 amp					\$25.00
External regulator and dump load	for Air Industrial					\$299.00
External dump load	for Air Industrial					\$115.00