



Whisper H80 Wind Turbine

## Southwest Windpower

### Whisper Wind Turbines

Whisper Turbines feature a cast aluminum frame and smooth, quiet operation. The H-40 and the H-80 models incorporate a permanent magnet brushless alternator and a high-efficiency, composite airfoil blade design. The H-80 has twice the swept blade area as the H40, providing double the potential energy. The 175 model will deliver in excess of 500 kWh per month in a 12 mph wind and features a low wind startup. This turbine has a 15-foot rotor diameter providing 175 sq. ft. of swept area. Two-year warranty.

The marine versions are designed for coastal and offshore applications featuring a powder coating for corrosion protection, stainless steel hardware, marine grade wire and watertight housings.

All models are equipped with the EZ Wire System Center that controls battery charging. Its compact, safe cabinet design features easily settable voltage regulation points, load dump and load dump isolation from the battery. The EZ Wire I is designed to control wind/PV combo systems and the EZ Wire II controls the wind turbine only.

WHISPER WIND TURBINES	Voltage	Rotor Diameter	Start Up Wind Speed	Rated Power	Weight (lbs)	MSRP
H-40 with EZ Wire II	24 or 48 volt	7 feet	7.5 mph	900 W @28mph	47	\$1,595.00
H-40 with EZ Wire I	12 volt	7 feet	7.5 mph	900 W @28mph	47	\$1,895.00
H-80 with EZ Wire II	24 or 48 volt	10 feet	7.0 mph	1000 W @26mph	65	\$1,995.00
H-80 with EZ Wire I	12 volt	10 feet	7.0 mph	1000 W @26mph	65	\$2,365.00
H-80 Waterpumper	140 V, 3 phase	10 feet	6.5 mph	1000 W @26mph	86	\$1,995.00
H-80 High Voltage	220 VDC	10 feet	7.0 mph	1000 W @26mph	65	\$3,595.00
175 with EZ Wire I	24 or 48 volt	15 feet	7.1 mph	3200 W @24mph	155	\$5,455.00
175 High Voltage	220 volt	15 feet	7.1 mph	3200 W @24mph	155	\$7,325.00
H-40 Marine with EZ Wire II	24 or 48 volt	7 feet	7.5 mph	900 W @28mph	47	\$1795.00
H-40 Marine with EZ Wire I	12 volt	7 feet	7.5 mph	900 W @28mph	47	\$2095.00
H-80 Marine with EZ Wire II	24 or 48 volt	10 feet	7.0 mph	1000 W @ 26mph	65	\$2195.00
H-80 Marine with EZ Wire I	12 volt	10 feet	7.0 mph	1000 W @26mph	65	\$2565.00

  

WHISPER TOWER KITS	Description	MSRP
24' Whisper Guyed Tower Kit	does not include poles & anchors (H40 & H80)	\$260.00
30' Whisper Guyed Tower Kit	does not include poles & anchors (H40 & H80)	\$435.00
50' Whisper Guyed Tower Kit	does not include poles & anchors (H40 & H80)	\$545.00
65' Whisper Guyed Tower Kit	does not include poles & anchors (H40 & H80)	\$700.00
80' Whisper Guyed Tower Kit	does not include poles & anchors (H40 & H80)	\$835.00
30' Whisper Guyed Tower Kit	does not include poles & anchors (Whisper 175)	\$920.00
42' Whisper Guyed Tower Kit	does not include poles & anchors (Whisper 175)	\$990.00
70' Whisper Guyed Tower Kit	does not include poles & anchors (Whisper 175)	\$1,365.00
30' EZ Tower - free standing	includes pipe and base & delivery (H40 & H80)	\$1,699.00

  

Accessories For All Models:	Description	MSRP
36" Augers	set of four earth anchors	\$55.00
36" Galvanized Augers	set of four earth anchors	\$175.00
48" Augers	set of four earth anchors	\$60.00
48" Galvanized Augers	set of four earth anchors	\$200.00
60" Galvanized Augers	set of four earth anchors (for 65', 70', 80', 84')	\$270.00



EZ Wire II Controller