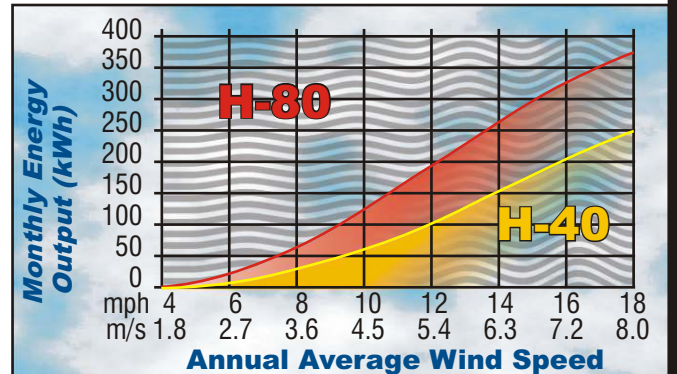
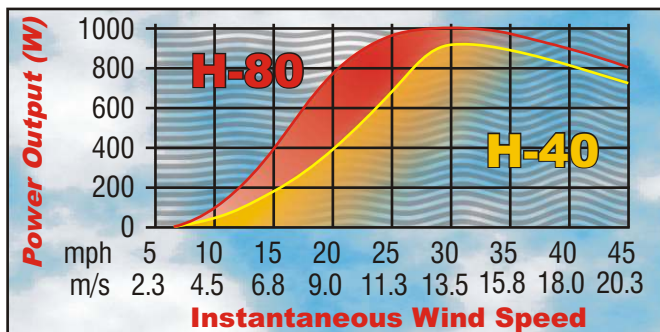


Whisper H40 & H80 Specifications



Rotor Diameter:	7 ft. (2.1m)	10 ft. (3 m)
Weight:	47 lbs (21kg)	65 lbs (30 kg)
Mount:	2.5" schedule 40	2.5" schedule 40
Start-up wind speed:	7.5 mph (3.4m/s)	7 mph (3.1m/s)
Voltage:	12, 24, 36, 48 VDC	24, 36, 48 VDC
Peak Power:	900 watts at 28mph (12.5m/s)	1000 watts at 26 mph (11.6m/s)
Turbine Controller:	Whisper Charge Controller	Whisper Charge Controller
Blades (three):	Polypropylene/Carbon	Polypropylene/Carbon
Kilowatt hours per month:	100 kWh/mo @12mph (5.4m/s)	193 kWh/mo @12mph (5.4m/s)
Warranty:	2 Year Limited Warranty	2 Year Limited Warranty
Survival Wind speed	120 mph (55 m/s)	120 mph (55 m/s)

Performance Curves



Southwest Windpower
Renewable Energy Made Simple

Rayleigh Distribution Curve k=2

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