

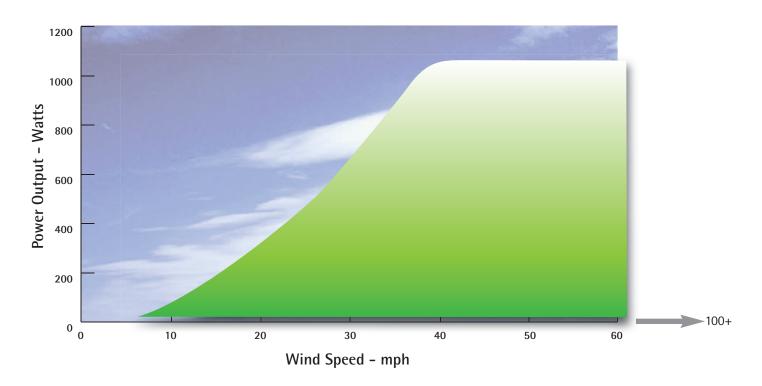
The SeaHawk is one of the original designs of PacWind's patented wind turbines. The Seahawk has all of the inherent advantages that go along with vertical axis wind turbines and also has very high efficiency ratings. It is a very aesthetically pleasing design and can blend into nearly any urban landscape.

As with the other PacWind line of turbines, the Delta Series, the Seahawk is ideal for use in residential applications, both urban and rural...commercial applications, including buildings and/or structures of all shapes and sizes...industrial applications, and maritime applications.

Features:

- Low Wind Speed Operation
- Direct Drive Generator
- Silent Operation
- Maintenance Free
- 5-year Limited Warranty
- Optional 10-year Warranty

SeaHawk



Electrical Specifications

Power Interface:

D.C. Voltage output

D.C. Current output

Electrical connection

Wire Type

Electromagnetic Containment

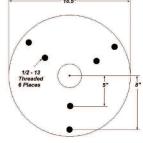
O-190 V Peak
0-20 A Peak
2-Wire
10 AWG
FCC Class B

Rated Power* 500w
Rated Wind Speed 28mph
Cut-in Speed 7mph
Cut-out Speed None
Start-up Speed 2mph

Physical Specifications

Cage Height48 inchesCage Diameter30 inchesCage Weight60 poundsCage Rotation Speed0 to 1200 RPMSound (Noise) Pressure Level4.5 dB (at 5ft)

Generator Height 5.75 inches
Generator Diameter 18.5 inches
Generator Weight 79 pounds
Hazardous Materials RoHS Compliant



SeaHawk Bottom View Hole I avout

Environment:

Operating Temperature
 Storage Temperature
 Relative Humidity
 -20 to 160° F
 0 to 95% NC

*Power output curves and related information provided herein are intended to serve as estimates. Actual power output and optimal turbine performance will depend on various factors including but not limited to the model and size of the turbine, weather and climate conditions, and location and elevation of the turbine installation site. PacWind, Inc. bears no liability for any damages or losses of any kind whatsoever that may be sustained by any party due to reliance upon these informational estimates.

