



AEROGEN marine wind generators are ideal for charging acid and gel batteries when main power is either not available or not suitable, both for regular and emergency uses.

These third generation wind generators are the result of years of investigation and experience since 1982, manufactured and supplied all over the world. In choosing your wind generator the key parameters are output, power requirements and wind speeds.

Designed to work in an optimal way with win speeds between 5 and 20 knots. For more wind speeds, the generator provides a higher performance, producing great power in a continuous and secure way.

The performance and efficiency of all wind generators have been established by independent testing institutions.

FEATURES

- ✓ Optimal operation with wind speeds between 5 and 20 knots.
- ✓ High efficiency of brushless alternators.
- ✓ Compact, light and solid design, for an easy installation and a silent and safe harsh conditions.
- ✓ Manufactured with high-quality materials and with protection from marine harsh.
- ✓ Minimum size with maximum power (thanks to its propeller design).
- ✓ Various models according to power required, from 0.5 to 30 amperes.
- ✓ Available in 12 and 24V.
- ✓ Conceived to work without interruptions.
- ✓ Protected with a thermal device: production is autolimited depending on the wind force.
- ✓ Charge controller available to protect batteries.
- ✓ Maintenance free.

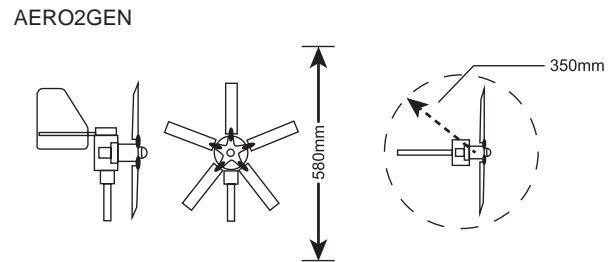
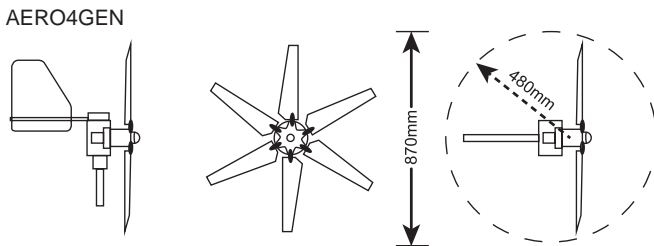
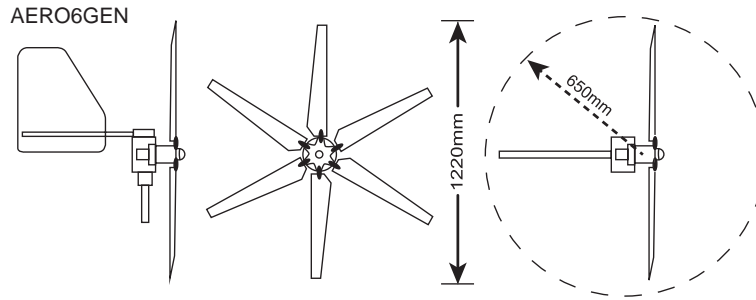


MARINE WIND GENERATORS

AEROGEN



Specifications subject to change without previous notice.



MODEL SELECTION		
POWER USED Amp/hour Weekly 12V d.c.	AEROGEN MODEL	POWER GENERATED Amp/hour Weekly 12V d.c. (12 knots)
20-75	AERO2GEN	85
70-300	AERO4GEN	300
300-650	AERO6GEN	670

CURRENT/WIND SPEED			
AMPS	AERO2GEN	AERO4GEN	AERO6GEN
30	-	-	45
20	-	60	30
15	-	40	23
10	-	28	20
8	-	25	17
6	-	20	15
5	-	19	14
4	40	17	12
3	33	15	11
2	25	13	10
1	19	10	7,5
0,5	12	8	6,5

WIND SPEED (KNOTS)



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