



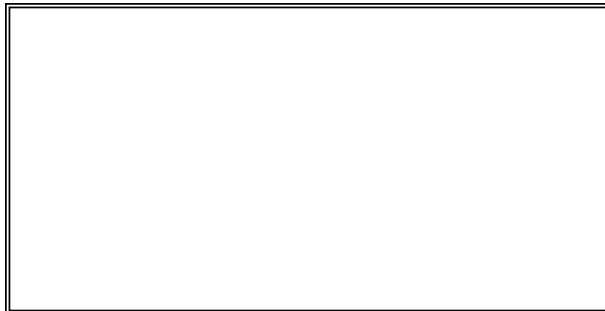
Created for cruisers by cruisers

- 6 Airmaax blades ensures efficient and quiet operation
- Comes 95% pre-assembled
- Maximizes energy in winds 8 – 18 knots
- Self furling blades
- Advanced Neodymium Magnet
- Commercial grade construction:
 - *powder coated, no rust aluminum housing
 - *UV protected, nylon reinforced blades
 - *Heavy duty stator/rotor
- Compact and light weight
- Three year limited warranty
- Made in Canada



Contact Information

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12 and 24 Volt Wind Generator



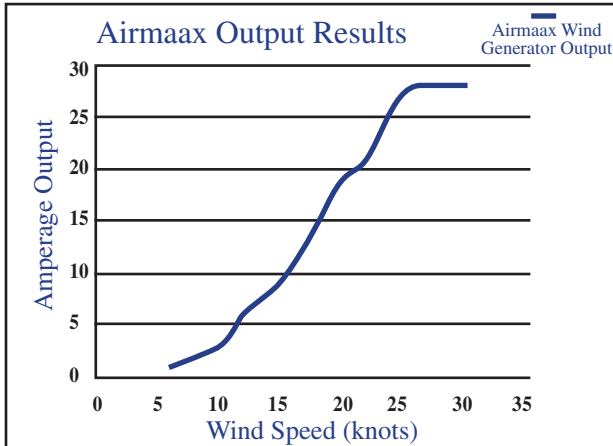
Created for cruisers by cruisers

Specifically designed to meet the unique energy needs of the serious mariner. The AirMaax wind generator offers a cost-effective, quiet and reliable green energy source. Heavy duty grade materials and technologically advanced engineering will ensure a hassle free cruising experience. Isn't it about time you had a GREEN energy source you could rely on?

FUR

State-of-the-art marine technology

We've teamed up with serious cruisers like you to design and manufacture an advanced high performance marine wind generator. Experienced cruisers are very familiar with the pitfalls of currently available marine wind generators, such as, disintegrating blades, low output and disturbing sound are but a few. We focused our attention on developing the maximum constant energy in winds between 8 and 20 knots, as this is the optimum period for most cruising boats to take advantage of the wind.



A quiet cruise

Six blades performed best in our targeted wind speed. As the wind increased, the self furling blades control generator speed. Our technologically advanced computer-designed, high-efficiency carbon fibre reinforced, U.V. protected blades help minimize noise and produce optimum energy output at lower wind speeds.

Engineered for longevity

The exceptionally robust components of the Airmaax 12/24 are engineered to withstand the harsh marine environment and high wind speeds in excess of 45 knots without failure. With the regulation being performed in the boat interior, you can enjoy a relaxing and stress-free cruise.

Trouble free installation

Airmaax wind generators arrive 95% assembled, so even non technical sailors can tackle this simple installation. Our advanced SMR 12/24 WS "smart regulator" rectifies the A.C. to D.C. close to the batteries, enabling you to use regular wires which substantially reduce costs and make installation a breeze.

Industry leading warranty

We like to provide our customers with quality assurance and are committed to helping our customers find the optimal solutions for their total energy needs. Like all our high performance products, the Air-Maax is backed by our three year industry-leading warranty. For more information, please visit <http://www.electromaax.com/warranty/>.

Total energy solutions

Electromaax addresses your boats complete energy needs, alternator, wind and solar with robust, technologically advanced products that meet the new cruisers needs.

Above the crowd

SMR 12/24 WS regulator/rectifier charge controller combines wind and solar energy.



*Rectifies the A.C. current to D.C. from both wind and solar. Retaining 100% of the energy and utilizing super thin cables.

*Automatic voltage setting for 12 and 24 volt.

*Built in blocking diode isolates the SMR 12/24 WS from other chargers.

*Micro-controller battery overcharge protection. The wind turbine automatically cuts out when the batteries are full.

*Push button controlled LCD displays volts, amps, watts and amp hours.

*You can also shut the turbine down manually with the on off switch.

*Output terminal can run loads up to 33.5 amps on a 12 volt system and 17.8 amps on a 24 volt system.

*Charging regime is maximised by built in temperature compensation and multistage charging programs for bulk and float phase modes.