

News Release

Xantrex launches weatherproof inverter/charger for marine market

VANCOUVER, B.C., August 2, 2007 – Xantrex Technology Inc. (TSX:XTX) today announced the release of the Xantrex IP1012 AL Inverter/Charger, designed to power household amenities aboard small boats for the North American marine market. Weatherproof and ignition protected, the Xantrex IP1012 AL Inverter/Charger is a safe, clean, quiet alternative to operating a generator or idling a boat engine to provide power.

The Xantrex IP1012 AL is an industrial-grade, modified sine wave inverter/charger that converts 12-volt DC battery power into standard 120-volt household AC power. The unit allows small boat owners to operate appliances and electronics, of up to 1000 watts, from their onboard battery system. Fully ABYC compliant, the Xantrex IP1012 AL is the ideal solution for powering compact air conditioners, bringing the luxury of air-conditioned cabins to boats under 30 feet in length.

“The IP1012 AL Inverter/Charger enhances our line of Xantrex inverter/chargers designed to meet the specific needs of the marine industry, and supports our anti-idling initiatives to reduce the impact of marine craft on the environment,” said John Wallace, Xantrex CEO.

Completely sealed to provide dust and water resistance, the rugged Xantrex IP1012 AL Inverter/Charger is certified for ignition protection, allowing it to be safely mounted in the engine compartment of a small gas-powered boat, freeing up valuable interior cabin space, or mounted in areas exposed to the elements, without the risk of damage to the unit.

A built-in 50-amp battery charger allows the Xantrex IP1012 AL Inverter/Charger to quickly recharge AGM or flooded battery types to full capacity, in three automatic stages, when connected to shore power. While the batteries are charging, the system seamlessly feeds shore power to any AC loads connected to the unit.

For more information about the Xantrex IP1012 AL Inverter/Charger, please visit www.xantrex.com/web/id/243/p/1/pt/5/product.asp

About Xantrex

Xantrex Technology Inc. (www.xantrex.com) is a world leader in the development, manufacturing and marketing of advanced power electronic products and systems for the renewable, portable, mobile, and programmable power markets. The company’s products convert and control raw electrical power from any central, distributed, renewable, or backup power source into high-quality power required by electronic and electrical equipment. Headquartered in Vancouver, British Columbia, the company has facilities in Arlington, Washington; Livermore and San Diego, California; Elkhart, Indiana; Barcelona, Spain; and Reading, England. Xantrex is listed on the Toronto Stock Exchange under the ticker symbol "XTX".

Note that this news release contains forward-looking statements related to Xantrex Technology Inc. Such statements reflect the current views of Xantrex with respect to future events and are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in these forward-looking statements.

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