

PRODUCTS

Xantrex Launches New 24V Inverter/Chargers for Freedom SW Series

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Originally launched 16 years ago in 12V configuration and then re-engineered in early 2010 with pure sine wave technology, the Xantrex Freedom SW series of inverters/chargers recently launched new 24V models.

Designed for use in large boats, RVs, buses, commercial trucks and other heavy-duty applications, the new Freedom SW 24V can power a demanding mix of AC loads and charging large 24V battery banks.

The Freedom SW 24V, available in 2000W/50A and 3000W/75A models, incorporate pure sine wave performance and advanced features including parallel and series stacking and generator support mode. Parallel stacking allows for system expansion by enabling two units to work in synergy to provide up to twice the rated current and charging output.

Generator Support Mode enables the Freedom SW to automatically supplement a generator when AC loads exceed the generator's capacity. In addition, a myriad of built-in features enable users to customize the performance to suit their specific needs.

The Freedom SW offers full output at higher temperatures and features efficient, power factor corrected charging. Just like its 12V counterparts, the 24V models have been thoroughly tested in Xantrex's internal Highly Accelerated Life Testing chamber under extreme conditions to ensure the highest degree of reliability, and are specified to meet

CSA, UL 458 with marine supplement, FCC Class B and ABYC requirements. Both models are in stock and available to aftermarket and OEM partners.