Ex-GEN™ DEFENDER_{1.0}

EXPEDITIONARY MILITARY GENERATOR

The Man Portable **Ex-GEN™ DEFENDER** from **Fidelity Technologies Corporation** is the reliable choice for your portable electric power requirements; specifically designed, built and tested with the warfighter in mind.

Utilizing innovative patented technology, this lightweight, portable generator operates on military grade JP-8 or F-24 fuel and starts dependably in even the most austere climates without the need for any starting agents. Rigorously tested for harsh environments, this durable and compact generator automatically maintains optimum internal operating temperatures for peak performance.

With a dry weight of less than 33 pounds, the **Ex-GEN™ DEFENDER** is the undeniable solution to provide the warfighter with a true expeditionary portable generator that provides continuous 900W (1000W Peak) of clean AC power. To accommodate power requirements that exceed a stand-alone **Ex-GEN™ DEFENDER** output, a second **Ex-GEN™ DEFENDER** can be coupled in parallel using an optional interface cable, providing up to 1800W of usable power.





Features:

- Quiet, Lightweight, Man Portable Design
- No Starting Agent Required
- Operates on Military Grade JP-8 or F-24 Fuel
- Ruggedized for Military Environments
- Produces Full Power in Minutes

Specifications:

AC Voltage Output: 120 VAC, 60Hz

AC Power Output: 0-900W Continuous @ Sea Level

Peak AC Output Power: 1000W Operating Range: 0°F to 120°F

Audio Noise: 59 dB(A) @ 900W 53 dB(A) @300W

Fuel Tank Capacity: 0.6 gallons

Fuel: JP-8, F24 Dry Weight: 32.9 LBS

System Dimensions: 17.8" x 11.5" x 14.9" Additional Features: Auto-Temp Control



Simulation and Training ■ Field Services ■ Military and Aerospace Manufacturing