



THE DEWEY ELECTRONICS CORPORATION
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INI-TS-IG1000-ICMF
IntelliGEN™ 1000 Flex-Fuel Generator
NSN: 6115-01-612-2549

(Made in the USA, U.S. Patent 9,175,601, U.S. Patent 9,188,033, and other U.S. and foreign patents pending)



Features

- Can use multiple fuel types (JP-8/F-24, F-34 “NATO”, gasoline, propane, methanol, isopropanol)
- Lightweight, “One Man Portable”
- Quiet, small noise signature
- Plug-in compatible with Trinity™ Systems or stand-alone
- Immediate functionality on startup - No waiting
- Auto turn down when load is low
- 2,000 hour rated lifetime, low maintenance
- 2,000 hour/2 year limited warranty (repair or replace)
- Tunable for high elevation

INI-TS-IG1000-ICMF Includes

- 1 x IntelliGEN™ 1kW Flex Fuel Generator v2.5 (p/n INI-TS-IG1000-ICMF)
- 1 x Initial Oil Fill Bottle
- 1 x 12.5' Extended Exhaust Piping w/ Clamp
- 1 x Field Level 1kW Maintenance Kit
- 1 x Operator Manual
- 2 x Cold Start Canister (Removed for air shipment)
- 1 x Quart 10W40 Small Engine Oil
- 1 x 12V DC Output Cable
- 1 x Quick Reference Card

Specs

- Start System: Manual Recoil Start
- Max Peak Output: 1000W (Sea Level) (Gasoline and JP-8/F-24)
- Gasoline Nominal Output: 900W (Sea Level)
- Gasoline Nominal Voltage: 110-240VAC, 50 or 60Hz, 12VDC
- JP-8/F-24 Nominal Output: 800W (Sea Level)
- JP-8/F-24 Nominal Voltage: 110-240VAC, 50 or 60Hz, 12VDC
- AC Output Power outlets: Customer Specified
- DC Output Power outlet: 12V 8A (1)
- Dry Weight: 30.4 lb. (13.7 kg)
- Dimensions: 17.7" x 12.3" x 14.9" (450 mm x 313 mm x 379 mm)
- Gasoline Operating Temp: -4°F to 122°F (-20°C to 50°C)
- JP-8/F-24 Operating Temp: 14°F to 122°F (-10°C to 50°C)
- Storage Temp: -40°F to 176°F (-40°C to 80°C)
- Operating Elevation: Sea Level to 10,000 ft. (3048 m)
- Internal Tank: .66 gal (2.4 L), Quick connect for compressed fuels
- Color: CARC Tan or Green



For more information on Dewey Electronics Corporation go to www.deweyelectronics.com