

EF1000iS



Blue
\$879 MSRP

TOP FEATURES:

1. Yamaha generators have the longest emission engine durability ratings issued by the Environmental Protection Agency and the California Air Resources Board.
2. The EF1000iS weighs in at 27.9 pounds, making it extremely portable.
3. Noise Block is Yamaha's acoustically engineered sound reduction system which helps make the EF1000iS among the quietest portable generator in its class. (47 dBA to 57 dBA – ¼ rated to rated load).
4. Gasoline petcock lets you shut off the gas to run the carb dry for storage and helps prevent stale gas problems.
5. The EF1000iS features Smart Throttle, a load sensing rpm control that allows greater fuel efficiency and noise reduction by automatically adjusting engine speed to match the load. It will run up to 12 hours at ¼ rated load on a tank of gas.
6. The Yamaha EF1000iS inverter generator supplies clean, high quality power. The EF1000iS – with its inverter system – features Pulse Width Modulation (PWM) so voltage stability is within $\pm 1\%$, and frequency stability is ± 0.1 HZ. Its pure sine wave is as clean as or cleaner than public utilities power.
7. The Auto Warm-up feature automatically increases engine speed for 4–6 minutes to ensure smooth power delivery during cold start ups.
8. Yamaha's Oil Watch Warning System helps prevent engine damage from low oil and provides added peace of mind..



FEATURES & BENEFITS

FEATURES:

Lightweight, easy to carry design — Compact lightweight alternator reduces weight to 27.9 lb., the lightest weight in its class

Smart Throttle, load sensing rpm control — Greater fuel efficiency and noise reduction by automatically adjusting engine speed to match the load

Auto Warm-up — Automatically increases engine speed for 4-6 minutes to ensure smooth power delivery during cold start ups

12 Volt DC output, battery-charging cables included — Recharge 12-volt batteries for RV, auto, marine, etc.

Exclusive dual coil alternator stator — Greater output at a lower engine speed for reduced noise, fuel consumption, and engine wear

Centralized control panel — Easy access to controls

Gasoline petcock lets you shut off the gas to run the carb dry for storage — Prevents stale gas problems

50cc Overhead Valve (OHV) engine — Noise-reducing operation with improved efficiency, increased reliability, and low oil consumption

Large fuel fill access — Wide mouth fuel fill reduces spilling and overflows during refueling

EPA & CARB Emission Engine Durability Rating — Yamaha generators have the longest emission engine durability ratings issued by the Environmental Protection Agency and the California Air Resources Board

50 state legal — Meets emission regulations, including CARB

Factory Warranty — Covers the entire generator for defects in parts and workmanship for three (3) years when the generator is used for non commercial, industrial or rental use. When the generator is used for commercial, industrial or rental use, Yamaha covers the generator for two (2) years

AVAILABLE ACCESSORIES & OPTIONS

Accessory Cover — Added protection, includes a storage pocket for Owner's manual, tool kit, and battery charging cables

Accessory Hour Meter/Tachometer — Keep track of running time for service needs

Am/Watt Appliance Load Tester — Gives quick, accurate readout of watts or amps used by 120 volt AC electrical devices

Yamaha Extended Service — Additional 1, 2 or 3 years of Y.E.S. is available

yamahamotorsports.com

For Accessories, visit shopyamaha.com

SPECIFICATIONS:

Type	Inverter
Maximum AC Output	1000 watts
Rated AC Output	900 watts
Rated / Maximum AC Current	7.5 /8.3 amps @ 120V
Voltage Stability	± 1%
Frequency Stability	± 0.1 HZ
Engine	OHV, air-cooled, single cylinder, 4-stroke
Displacement	50cc
L x W x H	17.7 x 9.4 x 14.9 in
DC Output	8 amps @ 12V
Dry Weight	27.9 lb
Fuel Tank Capacity	0.66 gal
Continuous Operation at 1/4 Rated Load	11.9 hr
Noise Level (1/4 Load - Rated Load)	47- 57 dBA
Engine Speed @ 1/4 Load	3000 rpm
Battery Charge Cord	Included
Warranty	3 Years Limited Warranty (except commercial/rental use = 2 year warranty)
Color	Blue

*** Wet weight includes the vehicle with all standard equipment and all fluids, including oil, coolant (as applicable) and a full tank of fuel. It does not include the weight of options or accessories. Wet weight is useful in making real-world comparisons with other models.