



Tomorrow's Power Today

Yamaha generators are full of state-of-the-art technology that not only guarantees high-level performance, but also makes them outstanding in operation, economy and durability.

Our range of generators provides customers with the most compact, reliable and efficient portable power sources for use on camp sites, boats, small outdoor vending stands, to power small home electric equipment or to supply back-up power in case of power failure.

These and many other aspects of Yamaha engineering provide the unmatched durability expected by users throughout the world for carefree power generation.



- Lightest weight in its class
- Compact design
- High quality electricity
- Quiet operation
- 12hr operation (1/4 rated load Economy Control on)
- 4-stroke, air-cooled 50cc engine
- Exclusive dual coil alternator stator
- Centralized control panel

Ultimate lightweight portable electricity.

Quiet, durable and convenient, the Yamaha EF1000iS is designed for anyone seeking an ultra-portable source of electricity. It combines compact proportions with an impressive maximum operating time of 12 hours*.

Ideal for camping trips and outdoor events, the EF1000iS can be used to power a range of appliances - from radios and TVs to coffee makers. It also has a 12V outlet for battery charging.

The inverter system with pulse width modulation produces higher-quality, cleaner electricity, and sound absorbing materials keep the volume down. Combined with the easy to use single-sided control panel, it makes for a quiet and convenient power source. *at ¼ rated load E-Control on.

Inverter system with Pulse Width Modulation

This industry-leading system produces high-quality, clean electricity. Its pure sine wave is as clean as or cleaner than commercial power, making it suitable for products with built-in microcomputers

Noise Block™ acoustically designed sound reduction system

The full generator enclosure uses sound absorbing material in key internal locations. This design, combined with a newly designed muffler and molded fan, ensures unbeatable noise reduction.

Smart Throttle™ load-sensing throttle control

This intelligent system automatically adjusts engine speed to precisely match load - resulting in greater fuel efficiency and noise reduction.

Dual coil alternator stator

By lowering engine speed, this exclusive technology produces a number of benefits including reduced noise, fuel consumption and engine wear.

Generator

Generator type	Inverter-Silent
Frequency	50 hz
Rated AC output	900 VA
Max AC output	1000 VA
Voltage AC	230 V
DC output	12/8V/A
Power factor	1
Starter	Direct
Operating hours without refill	4.0 - 12.0(*Economy Control on)
Rated current	3.9 A

Engine

Displacement	50cc
Maximum power output	1.61 kW / 6500 rpm
Starting system	Recoil

Dimensions

Weight (kg)	13kg
Noise level (LWA)	88.0dB (A)
Noise level 7 m	47.0-57.0 dB (A) (*Economy Control on)
Overall length	450 mm
Overall height	380 mm
Oil tank capacity	0.32litre
Fuel tank capacity	2.5litres
Overall width	240 mm



EF1000iS

Not all models shown are available in every country. The specification and appearance of Yamaha products can vary from time to time without prior notice. Those shown here are only for illustrative purposes and are not contractual description of products. Generator warranty is subject to specific conditions. For further details, please contact your Yamaha dealer.