



## 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.



- High-output, 79cc engine
- Retro-modern style and light weight
- Up to 10.5 hours continuous running at ¼ rated loa
- Large capacity muffler for quieter running
- Economy control for saving fuel
- Easy-to-use control panel
- Large handle for carrying by one or two people
- 4.2 litre fuel tank
- Easily detachable panel for servicing
- Complies with gas emission regulations
- TwinTech™ capability

## Big power in a compact package.

Get power at your fingertips, whether you need to run a cooker or commercial power tools. The EF2000iS is one of the lightest generators around, and its 21 kg weight means you can carry it with just one hand.

Despite its power, a large capacity muffler ensures that it runs with a low noise emission of just 51.5 dB(A).\* The compact control panel, with all dials on one side, makes it easy to use, and fits with the new clean and retro overall design. The 4.2 litre fuel tank will allow for 10.5 hours of continuous operation at 1/4 rated load. So, whether you take it camping or to a building site, this brushless inverter is up to the job.

\* at 1/4 rated load from 7 meters.



### **Inverter system with Pulse Width Modulation**

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



### **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.



### **Oil warning system**

To prevent engine damage and costly repairs, and enhance long-term durability, the generator automatically shuts off when oil begins to run low. It cannot be re-started until oil is added.

## Generator

Generator type	Inverter-Silent
Frequency	50 hz
Rated AC output	1600 VA
Max AC output	2000 VA
Voltage AC	230 V
DC output	12/8V/A
Power factor	1
Starter	Direct
Operating hours without refill	4.2 - 10.5(*Economy Control on)
Rated current	6.9 A

## Engine

Displacement	79cc
Maximum power output	2.3 kW / 4500 rpm
Starting system	Recoil

## Dimensions

Weight (kg)	21kg
Noise level (LWA)	88dB (A)
Noise level 7 m	51.5 dB (A) (*Economy Control on)
Overall length	490 mm
Overall height	445 mm
Oil tank capacity	0.4litre
Fuel tank capacity	4.2litres
Overall width	280 mm



# EF2000iS

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.