

EF2400iSHC



Blue
\$1,479 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. Gasoline petcock lets you shut off the gas to run the carb dry for storage and helps prevent stale gas problems.
3. Fuel gauge allows fuel level to be seen at-a-glance.
4. This model boasts High Current output which is designed specifically to increase motor starting capability and to improve air conditioner starting. This High Current model starts most high efficiency 13,500 btu AC in temperatures up to 110° F.
5. The EF2400iSHC has an aluminum die-cast frame, combined with an aluminum TCI rotor and other weight-saving measures to provide a powerful and compact generator weighing only 75 pounds.
6. The EF2400iSHC uses Pulse Width Modulation (PWM) to produce high-quality electricity comparable to the power supplied by public utilities. Use this generator with confidence as a power source for microcomputer-controlled appliances and other devices with built-in computer functions.
7. Yamaha's Smart Throttle feature automatically adjusts engine speed to match the load. The result is quiet running, maximum fuel efficiency, and a run time of 8.6 hours at 1/4-capacity load.
8. Yamaha's Oil Watch Warning System helps prevent engine damage from low oil and provides added peace of mind.



*Manufacturer's Suggested Retail Price (MSRP) shown. Does not include tax, title, prep or destination charges. Actual prices set by dealer.

FEATURES & BENEFITS

FEATURES

High Current output — Increased motor starting capability and improved air conditioner starting. This High Current model starts most high efficiency 13,500 btu AC in temperatures up to 110° F

Pulse Width Modulation — Provides power that is as clean, or cleaner than commercial power

Smart Throttle feature — Adjusts the engine speed to precisely match the load

Oil Watch Warning system — Prevents engine damage caused by low oil, avoiding costly repairs and minimizing down time, adding customer confidence and peace of mind

OHV engine — Improved efficiency, increased reliability, quieter operation

Compact and lightweight — Easy portability

Versatile power in the silent, 2000-watt class — Will run most 13,500 btu RV air conditioners, microwave/convection ovens, or even the biggest hair blow dryer

Engine speed at full load (2400 watts) is only 3400 rpm — Quiet operation

Cast iron cylinder liner— Provides long engine life and consistent performance during continuous use

Removable back access panel — Easy servicing

Fuel gauge — See fuel level at-a-glance

Aluminum die cast frame— Strong yet lightweight

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

12 volt DC cable is included as standard equipment — Charge RV, ATV, motorcycle, marine, and automotive batteries

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

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	Brushless, Inverter AC Generator
Maximum AC Output	2400 watts
Rated AC Output	2000 watts
Rated / Maximum AC Current	16.7 / 20 amps @ 120V
Engine	OHV, air-cooled, single cylinder, 4-stroke
Displacement	171cc
Engine Speed @ Maximum Output	3400 rpm
12V Battery Charge Cord	Included
DC Output	8 amps @ 12V
L x W x H	20.8 x 16.5 x 18.2 in
Dry Weight	75 lb
Fuel Tank Capacity	1.6 gal
Continuous Operation at 1/4 Rated Load	11 hr
Noise Level (1/4 Load - 53 - 60 dBA Rated Load)	
Warranty	3 Years Limited 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.