

**EB6500XC**


Honda's Premium Generators are conventional alternator generators with more electrical outlets, larger mufflers for quiet operation and a larger fuel tank capacity for even longer continuous running time.

Conventional alternator generators are one of the best ways of producing high-quality 120 @ 240 dual voltage portable electric power on the job site or campsite, or as backup power at the farm, home or office.

EB models for commercial usage incorporate Ground Fault Circuit Interrupter (GFCI) circuitry and all Honda Generators are CSA and EPA Certified to the latest safety and environmental standards.

### Features

- 6,500 watts maximum AC output with GFCI circuitry
- Powerful Honda GX390 commercial grade engine
- Manual start with automatic decompressor reduces effort
- Extra large muffler system for quiet operation
- Standard 2-wheel transport kit
- Crane lifting bracket standard
- Large capacity, 25-litre fuel tank offers 5.3 hrs. of continuous running at full load
- Auto-throttle extends running time by automatically adjusting engine speed to an idle when no load is applied
- Low oil alert system protects against engine damage
- Circuit breaker construction for overload protection

### Specifications

Generator Type	Brush Type
Maximum AC Output (Watts)	6500
VAC Voltage Available	120/240
Maximum Continuous AC Output (Watts)	5500
Max. Rated AC Amperage @ 120 V / 240 V	45.8/22.9
Ground Fault Circuit Interrupter (GFCI)	std.
Frequency (Hertz)	60
Automatic Voltage Regulator	std.
DC Output (Volts / Amps)	-
Honda ENGINE	GX390K1
Type	OHV, 4-stroke, Air-cooled
Displacement	389 cc
Starting System	Manual recoil
Low level Oil Alert™ System	std.
Auto Throttle	std.
Remote start capability	no
Fuel Tank capacity (litres)	25
Transport Wheels	2 wheel std.
Lifting Hook	std.
Battery	n/a
Approximate running Time / Tankful (hrs.)	5.3**
Rated Fuel Consumption (litres / hour)	4.7**
Noise Level dB(A) (1.5 metres to 7 metres)	75**
Length - without handles and wheels	680 mm (26.8 in.)
Length - with handles and wheels	1,065 mm (41.9 in.)
Width - without handles and wheels	530 mm (20.9 in.)
Width - with handles and wheels	690 mm (27.2 in.)
Height - without lift-hook	715 mm (28.1 in.)
Height - with lift-hook	775 mm (30.5 in.)
Dry Weight	100 kg (220 lb.)
Common Duplex Receptacle Specifications	40 amps/120 volts continuous is available as combined total from these twin duplex AC receptacles. Maximum of 20 amps available from each GFCI duplex receptacle.



### High Capacity 120/240 VAC Twist Lock Receptacle Specs



This receptacle will supply 30 amps at 120 VAC continuously.



This receptacle will supply 22.9 amps (5.5kVA) at 240 VAC continuously.