



An innovative system featuring a high-speed multi-pole alternator and cycloconverter integrate into the engine design to eliminate the need for a bulky flywheel, making these generators up to 30% more compact and lightweight than conventional generators.

Features


Smooth power. Rugged performance. Designed for low maintenance.

- Ultra compact and lightweight Cycloconverter design - 30% lighter than conventional models
- Large muffler offers 68 dB(A) noise level at rated load
- Reliable Honda GX200 OHV four-stroke engine
- Precise regulation of voltage output by Cycloconverter technology
- 12 VDC battery charging capability
- Convenient circuit breaker construction
- A large, 10.2 litre fuel tank allows for up to 6.0 hours of continuous running
- Full frame protection
- Low maintenance

EM3000C

Specifications

Generator Type	Cycloconverter
Maximum AC Output (Watts)	3000
VAC Voltage Available	120
Maximum Continuous AC Output (Watts)	2600
Max. Rated AC Amperage @ 120 V / 240 V	21.7 / -
Ground Fault Circuit Interrupter (GFCI)	-
Frequency (Hertz)	60
Automatic Voltage Regulator	std.
DC Output (Volts / Amps)	12/8.3
Honda Engine	GX200K1
Type	OHV, 4-stroke, Air-cooled
Displacement	196 cc
Starting System	Manual Recoil
Low level Oil Alert™ System	std.
Auto Throttle	-
Remote start capability	no
Fuel Tank capacity (litres)	10.2
Approximate running Time / Tankful (hrs.)	6.0**
Rated Fuel Consumption (litres / hour)	1.7**
Noise Level dB(A) (1.5 metres to 7 metres)	68**
Length - without handles and wheels	440 mm (17.3 in.)
Width - without handles and wheels	400 mm (15.7 in.)
Height - without lift-hook	480 mm (18.9 in.)
Dry Weight	31 kg (68.2 lb.)

Common Duplex Receptacle Specifications  21.7 amps/120 volts continuous is available as combined total from these two AC receptacles. 20 amps is maximum available from a single receptacle.

DC Receptacle Specifications



8.3 amps/12 VDC is available from this receptacle.
 Important Note: AC and DC output cannot be used simultaneously. DC system uses floating N (Neutral) type.

DC charging cable



Optional (P/N 32650-892-003)

High Capacity 120/240 VAC Twist Lock Receptacle Specs



This receptacle will supply 21.7 amps at 120 VAC continuously.