

E8000 230V 50Hz

ENERGY AT FAIR PRICE



Simple professional generator. Pramac has designed this generator to ensure a high performance level at attractive price. Powerful and strong generator; easy to maintain, it will be soon essential to all your activities.

Standard Equipment

Starting system		Recoil
Main Features		
Frequency	Hz	50
Voltage	V	230
Power factor	cos φ	0.9
Phase and connection		1

Power Rating		
Standby power LTP	kVA	7.2
Standby power LTP	kW	6.4
Continuous power COP	kVA	6.0
Continuous power COP	kW	5.5

Ratings definition (According to standard ISO8528 1:2005)

COP - Continuous Power:

It is defined as being the maximum power which a generating set is capable of delivering continuously for an unlimited number of hours, with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.

LTP - Limited-Time running Power:

It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (whose no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

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Engine Specifications

Brand		Honda
Model		GX390 Recoil
Engine cooling system		Air
Displacement	CM ³	389
Aspiration		Natural
Speed governor		Mechanical
Operating Speed-Nominal	rpm	3000
Oil capacity	L	1.1
Fuel		Gasoline
Starting system		Recoil
Fuel consumption @ 75% PRP	L/h	2.14



Alternator Specifications

Class	н
IP protection	23
Poles	2

Alternator:

Synchronous brushless with capacitor.

Dimensional data		
Length	(L) mm	750
Width	(W) mm	578
Height	(H) mm	531
Dry weight	kg	72
Fuel tank capacity	L	6.1
Autonomy Running time @ 75% PRP	h	2.85
Noise level		
Guaranteed noise level (LWA)	db(A)	97
Noise pressure level @ 7 mt	db(A)	69

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GENSET CONTROL

COMMANDS:

- Selector switch: OFF ON
- Starting systems: Recoil
- Fuel Cock

PROTECTIONS STANDARD:

- Thermal protection
- Oil Guard

SOCKET TYPE

SCHUKO 230V 16A IP54 1 2P+T CEE 230V 32A IP44 1

SUPPLEMENTS CONTROL (Available when ordered)

ASCODIF

Extra Protection with: - differential protection 30mA

- circuit breake – hourmeter





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ACCESSORIES

TRANSPORTATION KIT with fix handles

TRANSPORTATION KIT with folding handles

LIGHT TOWER

for portable generators (with tubular frames)

- Maximum Height 4.2m
- Elevations Pneumatic
- Quick open/close systems for legs
- Mast support and four lifting
- Lamp available Watt/Type:
 - -n.4 X 500W Halogen (required power from generator: 2.5kVA 230V Single Phase) -n.4 X 1000W Halogen (required power from generator: 5,0kVA 230V Single Phase)

<u>MTS- MANUAL TRANSFER SWITCH</u> Manual transfer switch 40A (for manual control versions 230V)

Publishing date: 27/11/13

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