

E5000 230V 50HZ (2 SCHUKO)

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.

Main Features		
Frequency	Hz	50
Voltage	V	230
Power factor	cos ф	0.9
Phase		1

Power Rating		
Standby power LTP	kVA	5.1
Standby power LTP	kW	4.6
Continuous power COP	kVA	4.2
Continuous power COP	kW	3.9

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.

Engine specifications		
Engine manufacturer		Honda
Model		GX270 Recoil
Engine cooling system		Air
Displacement	cm³	270
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	I	1.1
Starting system		Recoil



Alternator Specifications		
Туре		Brushless
Class		Н
IP protection		23
Poles		2
Frequency	Hz	50
Voltage tolerance	%	+5, - 10 (cosφ1)
Voltage regulation system		Capacitor

Dimensional data		
Length	(L) mm	715
Width	(W) mm	540
Height	(H) mm	490
Dry weight	Kg	61
Fuel tank capacity	1	5.3

Autonomy		
Fuel consumption @ 75% PRP	l/h	1.67
Fuel consumption @ 100% PRP	l/h	2.22
Running time @ 75% PRP	h	3.17
Running time @ 100% PRP	h	2.39

Noise level		
Guaranteed noise level (LWA)	dB(A)	97
Noise pressure level @ 7 m	dB(A)	69

GENSET CONTROL

COMMANDS:

Selector switch: OFF - ONStarting systems: Recoil

Fuel Cock



PROTECTIONS STANDARD:

- · Thermal protection
- Oil Guard

SOCKET TYPE

SCHUKO 230V 16A IP54

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SUPPLEMENTS CONTROL (Available when ordered)

Electrical box DPP + HM

Extra Protection with:

- Differential protection 30mA
- Circuit breaker
- Hourmeter



ACCESSORIES

TRANSPORTATION KIT

- With fix handles









