

# E4000 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.

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

Power Rating		
Emergency Standby Power ESP	kVA	3.4
Emergency Standby Power ESP	kW	3.1
Continuous power COP	kVA	2.9
Continuous power COP	kW	2.6

#### Ratings definition (ISO-8528)

**ESP** - Emergency Standby Power: It is the maximum power available during a variable electrical power sequence, under the stated operating conditions, for which a generating set is capable of delivering in the event of a utility power outage or under test conditions for up to 200 h of operation per year with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. The permissible average power output over 24 h of operation shall not exceed 70 % of the ESP.

**COP** - Continuos 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 procedure being carried out as prescribed by the manufacturers.

Engine specifications		
Engine Brand		Honda
Model		GX200
Engine cooling system		Air
Displacement	CM <sup>3</sup>	196
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	I	0.6
Starting system		Recoil



	Brushless
	Н
	23
	2
Hz	50
%	+5; -10 (cosφ1)
	Capacitor

Dimensional data		
Length	(L) mm	640
Width	(W) mm	458
Height	(H) mm	400
Dry weight	kg	38
Fuel tank capacity		3.1

Autonomy		
Fuel consumption @ 75% PRP	l/h	1.18
Fuel consumption @ 100% PRP	l/h	1.57
Running time 75% PRP	h	2.63
Running time 100% PRP	h	1.97

Noise level		
Guaranteed noise level (LWA)	dB(A)	96
Noise pressure level @ 7 m	dB(A)	68

#### COMMANDS:

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

#### **PROTECTIONS STANDARD:**

- · Thermal protection
- Oil Guard

#### SOCKET TYPE

SCHUKO 230V 16A IP54	2

### SUPPLEMENTS CONTROL (Available when ordered)

#### Electrical box DPP + HM

Extra Protection with:

- Differential protection 30mA
- Circuit breaker
- Hourmeter





#### TRANSPORTATION KIT

- With fix handles
- With folding handles





The information is aligned with the Data file at the time of download. Printed on 19/11/2021 (ID 2349)

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