

E4000 230/115V 50Hz HUK

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	230/115
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 - 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 procedure being carried out as prescribed by the manufacturers.

Engine specifications

Engine Brand		Honda
Model		GX200
Engine cooling system		Air
Displacement	cm ³	196
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	0.6
Starting system		Recoil



Alternator Specifications

Class		H
IP protection		23
Poles		2
Frequency	Hz	50
Voltage	V	230
Voltage regulation system		Capacitor

Dimensional data

Length	(L) mm	625
Width	(W) mm	455
Height	(H) mm	455
Dry weight	kg	36
Fuel tank capacity	l	3.1

Autonomy

Fuel consumption at 75% of Load	l/h	1.17
Fuel consumption at 100% of Load	l/h	1.57
Running time at 75% of load	h	2.65
Running time at 100% of load	h	1.97

Noise level

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

GENSET CONTROL

COMMANDS

- Selector switch: OFF - ON
- Starting systems: Recoil
- Selector switch 115/230V
- Fuel Cock

PROTECTIONS STANDARD

- Thermal protection
- Oil Guard

SOCKET TYPE

2P+T CEE 115V 16A IP44	2
2P+T CEE 230V 16A IP44	2

