

E4000 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	115
Power factor	$\cos \phi$	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 ³	196
Aspiration	Natural	
Operating Speed-Nominal	rpm	3000
Speed governor	Mechanical	
Fuel	Petrol	
Oil capacity	l	0.6
Starting system	Recoil	



Alternator Specifications

Type		
Class	H	
IP protection	23	
Poles	2	
Frequency	Hz	50
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

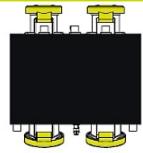
Fuel consumption at 75% of Load	l/h	1.17
Fuel consumption at 100% of Load	l/h	1.57
Running time at 75% of load	h	2.65
Running time at 100% of load	h	1.97

Noise level

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

COMMANDS

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

**PROTECTIONS STANDARD**

- Thermal protection
- Oil Guard

SOCKET TYPE

2P+T CEE 115V 16A IP44

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