

MES 8000 230V 50HZ #HAU #DPP **#RECOIL START**

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		
Emergency Standby Power ESP	kVA	7.2
Emergency Standby Power ESP	kW	6.4
Continuous power COP	kVA	6.0
Continuous power COP	kW	5.4

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		GX390 Recoil
Engine cooling system		Air
Displacement	cm³	389
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 regulation system		Capacitor

Dimensional data		
Length	(L) mm	750
Width	(W) mm	543
Height	(H) mm	540
Dry weight	kg	72
Fuel tank capacity	I	6.1

Autonomy		
Fuel consumption at 75% of Load	l/h	2.14
Fuel consumption at 100% of Load	l/h	2.87
Running time at 75% of load	h	2.85
Running time at 100% of load	h	2.13

GENSET CONTROL

COMMANDS:

- · Selector switch: OFF ON
- Fuel Cock
- · Choke lever



DIFFERENTIAL PROTECTION (DPP):

- Differential protection 30mACircuit breaker
- Hourmeter

STANDARD PROTECTIONS:

Oil Guard

MEN LINK

SOCKET TYPE

AS/NZS 3112 15A 250V

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ACCESSORIES

TRANSPORTATION KIT

- With fix handles
- With folding handles
- Lifting Kit









