MES 8000 230 V 50HZ #DPP #HAU #ELECTRIC 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 ϕ	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.

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Engine specifications		
Engine Brand		Honda
Model		GX390 Electric
Engine cooling system		Air
Displacement	cm³	389
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	1.1
Starting system		Electric (+Recoil)



Alternator Specifications		
Type		Brushless
Class		H
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	581
Dry weight	kg	72
Fuel tank capacity	l	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

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GENSET CONTROL



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

DIFFERENTIAL PROTECTION (DPP):
- Differential protection 30mA
- Circuit breaker
- Hourmeter

STANDARD PROTECTIONS :
- Oil Guard

MEN LINK

SOCKET TYPE

AS/NZS 3112 15A 250V	2

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ACCESSORIES

TRANSPORTATION KIT

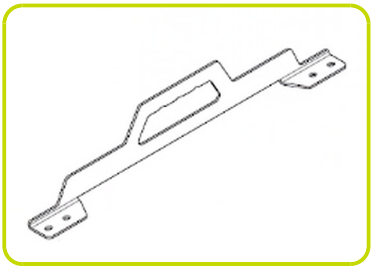
- With fix handles



- With folding handles



- Lifting Kit



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The information is aligned with the Data file at the time of download. Printed on 27/06/2022 (ID 16079)

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