

MES8000 400V 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	400/230
Power factor	cos ϕ	0.8
Phase		3

Power Rating

Emergency Standby Power ESP	kVA	8.3
Emergency Standby Power ESP	kW	6.6
Continuous power COP	kVA	7.0
Continuous power COP	kW	5.6

Single Phase Power Rating

Single phase Maximum Power	kVA	4.0
Single phase continuous power COP	kVA	3.7

Ratings definition (According to standard ISO8528 1:2005)



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Engine specifications

Engine Brand		Honda
Model		GX390 Recoil
Engine cooling system		Air
Displacement	cm ³	389
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	1.1
Starting system		Recoil



Alternator Specifications

Alternator		NSM
Type		Brushes
Class		H
IP protection		23
Poles		2
Frequency	Hz	50
Voltage	V	400
Voltage regulation system		Compound
Voltage tolerance	%	6

Dimensional data

Length	(L) mm	750
Width	(W) mm	543
Height	(H) mm	520
Dry weight	kg	75
Fuel tank capacity	l	6.1

Autonomy

Fuel consumption at 75% of Load	l/h	2.15
Fuel consumption at 100% of Load	l/h	2.86
Running time at 75% of load	h	2.84
Running time at 100% of load	h	2.13



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GENSET CONTROL

COMMANDS:

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

PROTECTIONS STANDARD:

- Thermal protection
- Oil Guard

SOCKET TYPE

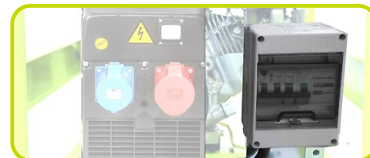
SCHUKO 230V 16A IP54	1
2P+T CEE 230V 16A IP44	1
3P+N+T CEE 400V 16A IP44	1

SUPPLEMENTS CONTROL (Available when ordered)

Electrical box DPP + HM

Extra Protection with:

- Differential protection 30mA
- Circuit breaker
- Hourmeter



ACCESSORIES

TRANSPORTATION KIT

- With fix handles



- With folding handles

