E4500 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	4.7
Emergency Standby Power ESP	kW	3.7
Continuous power COP	kVA	4.0
Continuous power COP	kW	3.2

Single Phase Power Rating		
Single phase Maximum Power	kVA	3.1
Single phase continuous power COP	kVA	2.3

Ratings definition (According to standard ISO8528 1:2005)

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Engine specifications		
Engine Brand		Yanmar
Model		L70N Recoil
Engine cooling system		Air
Displacement	cm³	320
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Diesel
Oil capacity	l	1.1
Starting system		Recoil

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

Dimensional data		
Length	(L) mm	760
Width	(W) mm	540
Height	(H) mm	560
Dry weight	Kg	70
Fuel tank capacity	l	3.5

Autonomy		
Fuel consumption @ 75% PRP	l/h	1.15
Fuel consumption @ 100% PRP	l/h	1.24
Running time 75% PRP	h	3.04
Running time 100% PRP	h	2.82

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GENSET CONTROL

COMMANDS:
- Engine Speed Control Lever (Start/Stop)
- Decompression Lever
- Starting systems: Recoil
- Fuel Cock

PROTECTIONS STANDARD:
- Thermal protection

SOCKET TYPE

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

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ACCESSORIES

TRANSPORTATION KIT

- With fix handles

- With folding handles

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The information is aligned with the Data file at the time of download. Printed on 30/09/2021 (ID 2355)

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