

# 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 $\phi$	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	cm <sup>3</sup>	320
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Diesel
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	760
Width	(W) mm	540
Height	(H) mm	560
Dry weight	kg	70
Fuel tank capacity	l	3.5

### Autonomy

Fuel consumption at 75% of Load	l/h	1.15
Fuel consumption at 100% of Load	l/h	1.24
Running time at 75% of load	h	3.04
Running time at 100% of load	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



## ACCESSORIES

### TRANSPORTATION KIT

- With fix handles



- With folding handles

