

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
Power factor	cos ϕ	0.8
Phase		3

Power Rating

Standby power LTP	kVA	4.7
Standby power LTP	kW	3.7
Continuous power COP	kVA	4.0
Continuous power COP	kW	3.2

Single Phase Power Rating

Single phase standby power LTP	kVA	3.1
Single phase continuous power COP	kVA	2.3

Ratings definition (According to standard ISO8528 1:2005)

Engine specifications

Engine manufacturer	Yanmar	
Model	L70N Recoil	
Engine cooling system	Air	
Displacement	cm ³	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

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

