

E6000 400V 50HZ

ENERGY AT FAIR PRICE



Simple professional generator, designed to ensure high performance at attractive price. Powerful, strong, and easy to maintain, it will be soon essential to all your activities.

Main Features		
Frequency	Hz	50
Voltage	V	400
Power factor	cos ф	0.8
Phase and connection		3

Power Rating		
Standby power LTP	kVA	6.9
Standby power LTP	kW	5.5
Continuous power COP	kVA	5.7
Continuous power COP	kW	4.5

Single Phase Power Rating		
Single phase standby power LTP	kVA	4.0
Single phase continuous power COP	kVA	3.5

Ratings definition (According to standard ISO8528 1:2005)

Engine specifications		
Engine manufacturer		Yanmar
Model		L100N
Engine cooling system		Air
Displacement	cm³	435
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Diesel
Oil capacity	I	1.6
Starting system		Recoil



Alternator Specifications		
Туре		Brushes
Class		Н
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	96
Fuel tank capacity	I	5.5

Autonomy		
Fuel consumption @ 75% PRP	l/h	1.46
Fuel consumption @ 100% PRP	l/h	1.94
Running time @ 75% PRP	h	3.77
Running time @ 100% PRP	h	2.84

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



TRANSPORTATION KIT

- With fix handles









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