

MES5000 230V 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.

Caracteristici principale

Frecvență	Hz	50
Tensiune	V	230
Factor de putere	cos ϕ	0.9
Faze		1

Regim De Putere

Putere pasivă LTP	kVA	5.1
Putere pasivă LTP	kW	4.6
Putere continuă COP	kVA	4.2
Putere continuă COP	kW	3.9

Ratings definition (According to standard ISO8528 1:2005)

COP - Continuous Power: It is defined as being the maximum power which a generating set is capable of delivering continuously for an unlimited number of hours, with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.

LTP - Limited-Time running Power: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (whose no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

Date tehnice motor

Producător motor		Honda
Model piesă		GX270 Recoil
Sistem de răcire motor		Aer
Deplasament	cm ³	270
Aspirație		Natural
Viteză nominală de funcționare	rpm	3000
Regulator de viteză		Mecanic
Combustibil		Benzină
Capacitate ulei	l	1.1
Sistem de pornire		Pornire la sfoara



Date tehnice alternator

Tip		Fara perii
Clasă		H
Clasificare protecție infiltrare		23
Borne		2
Frecvență	Hz	50
Toleranță tensiune	%	+5, - 10 (cosφ1)
Sistem de regulare tensiune		Condensator

Date dimensionale

Lungime	(L) mm	750
Lățime	(W) mm	543
Înălțime	(H) mm	520
Greutate fără combustibil	Kg	61
Capacitate rezervor combustibil	l	5.3

Autonomie

Consum combustibil la 75% PRP	l/h	1.67
Consum combustibil la 100% PRP	l/h	2.22
Timp de funcționare la @ 75% PRP	h	3.17
Timp de funcționare la @ 100% PRP	h	2.39

PANOURI DE CONTROL GENSET

COMENZI:

- Porniți comutatorul OFF - ON
- Pornire manuală
- Ventil de carburant

PROTECȚII:

- Ruptor circuit termal
- Protector ulei

PRIZE

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

SUPPLEMENTS CONTROL (Available when ordered)

DPP + HM

Protecție suplimentară cu:

- protecție diferențială 30mA
- disjunctor
- contor orar



SET TRANSPORT

Cu mânere fixeabile

