

## X12000 400V 50Hz



### Main Features

Frequency	Hz	50
Voltage	V	400/230
Power factor	cos $\phi$	0.8
Phase		3

### Power Rating

Emergency Standby Power ESP	kVA	13.9
Emergency Standby Power ESP	kW	11.1
Continuous power COP	kVA	11.8
Continuous power COP	kW	9.5

### Single Phase Power Rating

Single phase Maximum Power	kVA	5.6
Single phase continuous power COP	kVA	5.0

Ratings definition (According to standard ISO8528 1:2005)



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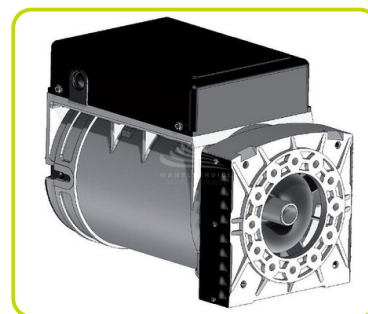
### Engine specifications

Engine Brand		Honda
Model		GX630
[50Hz] Exhaust emission level		Stage V
Engine cooling system		Air
Displacement	cm <sup>3</sup>	688
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	1.9
Starting system		Electric



### Alternator Specifications

Alternator		Mecc Alte
Class		H
IP protection		23
Poles		2
Frequency	Hz	50
Voltage	V	400
Voltage regulation system		Compound



### Dimensional data

Length	(L) mm	960
Width	(W) mm	638
Height	(H) mm	665
Dry weight	kg	151
Fuel tank capacity	l	24

### Autonomy

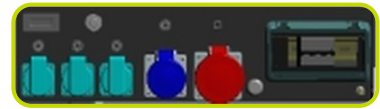
Fuel consumption at 75% of Load	l/h	4.16
Fuel consumption at 100% of Load	l/h	5.64
Running time at 75% of load	h	5.77
Running time at 100% of load	h	4.26



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## GENSET CONTROL PANELS



Mounted on the genset and complete of: instrumentation, control, protection of the generating set and sockets.

### Commands:

- Start selector switch with key: OFF - ON - START
- Choke

### Instrumentation (DGT)

- Voltmeter
- Hours-counter
- Frequency meter

### Protections:

- Magneto Thermal protection
- Thermal Circuit Breaker
- Oil Guard

### SOCKET TYPE

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



## ACCESSORIES

### TRANSPORTATION KIT

- With fix handles



- With folding handles

