X12000 230V 50Hz



Main Features		
Frequency	Hz	50
Voltage	V	230
Power factor	cos ϕ	0.9
Phase		1

Power Rating		
Emergency Standby Power ESP	kVA	11.9
Emergency Standby Power ESP	kW	10.7
Continuous power COP	kVA	10.0
Continuous power COP	kW	9.1

Ratings definition (ISO-8528)
MAX - Maximum Power:
It is defined as the power given by multiplying the current and voltage that the generating set is capable of delivering for at least 5 min. Prescribed output voltage shall be within ±10 % of the rated voltage and prescribed output frequency shall be within ±8 % of the rated frequency.
COP - Continuos 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 procedure being carried out as prescribed by the manufacturers.

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Engine specifications		
Engine Brand		Honda
Model		GX630
[50Hz] Exhaust emission level		Stage V
Engine cooling system		Air
Displacement	cm³	688
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	1.9
Starting system		Electric
Electric circuit	V	12



Alternator Specifications		
Alternator		Mecc Alte
Class		H
IP protection		23
Poles		2
Frequency	Hz	50
Voltage	V	230
Voltage regulation system		Capacitor
Voltage tolerance	%	5

Dimensional data		
Length	(L) mm	960
Width	(W) mm	638
Height	(H) mm	665
Dry weight	kg	147
Fuel tank capacity	l	24

Autonomy		
Fuel consumption at 75% of Load	l/h	4.23
Fuel consumption at 100% of Load	l/h	5.64
Running time at 75% of load	h	5.67
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
2P+T CEE 230V 32A IP44	1

ACCESSORIES

TRANSPORTATION KIT



- With fix handles



- With folding handles

LIGHT TOWER



for portable generators (with tubular frames)
• Maximum Height 4.2m
• Elevations Pneumatic
• Quick open/close systems for legs
• Mast support and four lifting
• Lamp available Watt/Type:
  -n.4 X 500W Halogen (required power from generator: 2.5kVA 230V Single Phase)
  -n.4 X 1000W Halogen (required power from generator: 5,0kVA 230V Single Phase)

MTS- MANUAL TRANSFER SWITCH



- Manual transfer switch 40A (for manual control versions 230V)

The information is aligned with the Data file at the time of download.
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