P12000 230V 50Hz #CONN #DPP



Power Rating		
Maximum power MAX	kVA	10.6
Maximum power MAX	kW	9.5
Continuous power COP	kVA	9.2
Continuous power COP	kW	8.3
Frequency	Hz	50
Voltage	V	230
Power factor	cos ϕ	0.9
Phase		1
Fuel		Petrol





Ratings definition (ISO-8528-1)
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 - Continuous Power:
It is defined as being the maximum power which the generating set is capable of delivering continuously while supplying a constant electrical load when operated for an unlimited number of hours per year under the agreed operating conditions with the maintenance intervals and procedures being carried out as prescribed by the manufacturer.

Gensets are compliant with EC mark which includes the following directives and standards and subsequent modification and intregation:
• 2006/42/CE Machinery safety
• 2014/30/UE Electromagnetic compatibility
• 2014/35/UE electrical equipment designed for use within certain voltage limits
• 2000/14/EC Sound Power level. Noise emissions outdoor equipment. (amended by 2005/88/EC) – If applicable
• 97/68/EC Emissions of gaseous and particulate pollutants. (amended by 2016/1628 EC) – If applicable
• ISO 8528 as applicable
• 2011/65 ROHS
• EN 12100, EN 13857, EN 60204 as referred into the ISO8528-13
Company with quality certification ISO 9001

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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	990
Width	(W) mm	602
Height	(H) mm	826
Weight	kg	193



Fuel Tank - Autonomy		
Fuel tank capacity	l	24
Fuel consumption @ 75% COP	l/h	3.83
Fuel consumption @ 100% COP	l/h	5.11
Running time @ 75% COP	h	6.27
Running time @ 100% COP	h	4.70



Noise level		
Guaranteed noise level (LWA)	dB(A)	89
Noise pressure level @ 1 m	dB(A)	74
Noise pressure level @ 7 m	dB(A)	61



Electrical Data		
Battery Voltage	V	12
Battery capacity	Ah	45
Battery	n	1



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Genset equipment

ENCLOSURE:
- Weatherproof enclosure made of galvanized sheet metal.
- Superior noise attenuation thanks to high quality soundproofing material.
- Highly efficient residential silencer integrated inside the canopy.
- Single lifting point for effortless handling.
- Hinged canopy design allows full access to all internal components.



BASE FRAME AND TANK:
- Base frame designed for easy fork handling.
- High capacity integrated fuel tank for extended run-time.
- Sturdy supporting frame between engine-alternator and canopy.
- Properly sized anti-vibration mounts.

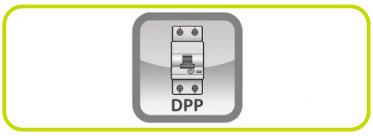


ENGINE EQUIPPED WITH:
- Battery
- Liquids (No Fuel)
- Lube oil pressure sensor



GENSET CONTROL PANEL

COMMANDS
- Start selector switch with key: OFF - ON - START
- CONNector for RSS/AMF panel (accessories available)



INSTRUMENTATION (Digital)
- Voltmeter
- Hours-counter
- Frequency meter

PROTECTIONS
- Circuit breaker
- Differential protection (DPP)
- Oil Guard

SOCKET TYPE

SCHUKO 230V 16A IP54	1
2P+T CEE 230V 16A IP44	1
2P+T CEE 230V 32A IP44	1



ACCESSORIES

Automatic Main Failure	AMF
Remote Start/Stop Wireless	RSS
Wheel kit	WKS



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