



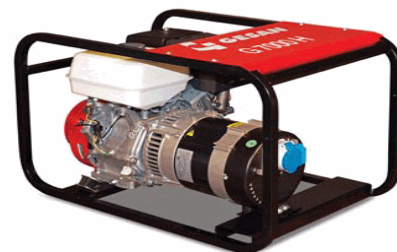
G 12000 H

Voltage (V): 230

Frequency (Hz): 50

STATIONARY WITHOUT CANOPY

AUTOMATIC WITH ATS



Technical Data Sheet

Technical information

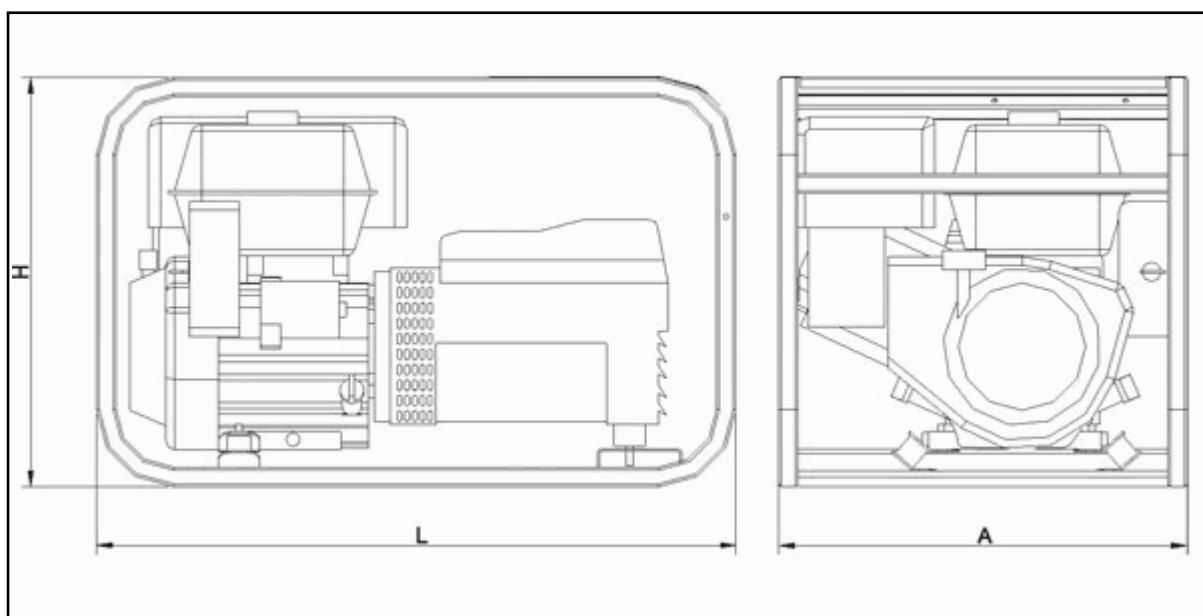
PRP Power (kVA)	12
PRP Power (kW)	9,9
Model	STATIONARY WITHOUT CANOPY

Weight and Dimensions (mm)

Length (L)	900
Width (A)	585
Height (H)	600
Weight (kg)	123
Fuel tank capacity (l)	13

Noise Level

Acoustic pressure [LpA] (dBA)	77
Acoustic power [LwA] (dBA)	97



Consumption

	PRP Power		Standby Power	
	L/h	Range (hours)	L/h	Range (hours)
25%	0	0	0	0
50%	0	0	0	0
75%	3	4,3	3	4,3
100%	4,1	3,2	4,1	3,2

Engine

Brand	HONDA
Model	GX 620
No. of cylinders	2
Engine Capacity (c.c.)	614
Bore (mm)	77
Stroke (mm)	66
Compression ratio	8,3:1
Air cooled	✓
Speed (r.p.m.)	3000
Power (HP)	16,4
Fuel tank capacity (l)	13

Lubrication System

Oil sump capacity (l)	1,8
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Electrical system

Number of batteries	1
Battery	12V 46 Ah.

Alternator

Model	FK2MBS
Power (kVA)	12

Electric Panel

Measuring Instruments

Hour meter	✓
Battery voltage gauge	✓

Control Instruments

Control Card	GECO 12V
Auto Start-up. mains failure	✓
Manual start-up	✓
Remote start-up	✓

Alarms

Start-up failure	✓
Battery charge failure	✓
Low oil pressure	✓
High engine water temperature	✓
Low Fuel Level	✓
Low Radiator water level	✓
Emergency Stop	✓
Maintenance due	✓

Standby Gen-sets

3-phase tracking card	✓
Battery charger maintainer	✓
Voltmeter. switch: PHASE-MAINS-GENSET	✓
Auto/Manual Function	✓
LED indicators MAINS/GENSET switch	✓

Protection Devices

Emergency stop button	✓
Circuit breaker	2P 50A
Conmutación (opcional)	3P 60A

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