

















GENERATING SET GE 4500 HSX



The images are for reference

FEATURES

- Engine shut down for low oil level
- Electric starter
- Sockets: 2x230V 16A 2P+T CEE
- ELCB-GFI (Ground Fault Interruptor)
- Overload thermal shut off
- Super Silenced
- Ready for connection to automatic transfer unit EAS
- Meets EC Directives for safety and noise level

Standard Equipment 											
											
Options on request 	<ul style="list-style-type: none"> • Automatic transfer unit (AMF) EAS 15-806 • Remote control 		<ul style="list-style-type: none"> • Exhaust extension • Earthing kit 		<ul style="list-style-type: none"> • Moving wheels CTM 4.5/1 						
Versions on request 	<ul style="list-style-type: none"> • Schuko sockets 		<ul style="list-style-type: none"> • Version 230V/ 115V with: - Voltage selector 230V/115V: 1x230V/ 16A 2P+T CEE - 1x115V/ 32A 2P+T CEE 								

Technical data

GE 4500 HSX

A.C. GENERATION - 50 Hz - Single-Phase synchronous alternator, self-excited, self-regulated, brushless

* Stand-by single-phase power	4.9 kVA (4.4 kW) / 230V / 21.3A
* PRP single-phase power	4 kVA (3.6 kW) / 230V / 17.4A
Stand-by single-phase power	4.9 kVA (4.4 kW) / 115V / 42.6A
PRP single-phase power	4 kVA (3.6 kW) / 115V / 34.8A
Cos φ	0.9
Battery charger	12Vc.c. - 10A
Insulation class	H

* Output powers according to ISO 8528-1

ENGINE - 4-stroke petrol, OHV, Air cooling

Model	HONDA GX 270
* Stand-By net power	5.7 kW (7.7 HP)
* PRP net power	4.6 kW (6.2 HP)
Cylinders/ Displacement	1 / 270 cm ³
Speed	3000 rpm.
Fuel consumption (75% of PRP)	1.6 l/h

* Powers according to SAE J1349

GENERAL SPECIFICATIONS

Tank capacity	13 l
Running time (75% of PRP)	8 h
IP protection degree	IP 23
* Dimensions LxIxD	900x570x720 mm
* Dry weight	130 kg
** Measured acoustic power LwA (pressure LpA)	86 dB(A) (61 dB(A) @ 7m)
** Guaranteed acoustic power LwA (pressure LpA)	88 dB(A) (63 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer / **Acoustic power according to European Directive 2000/14/EC

Mosa reserves the right to change this specification without notice. For further information please contact the sales department.