

GENERATING SET GE 4500 HSX EAS

- Honda OHV petrol engine
- Engine shut down for low oil level
- Single-Phase synchronous alternator
- Recessed sockets: 2 x 230V 16A 2P+T CEE
- ELCB-GFI (Ground Fault Interruptor)
- Overload thermal shut off
- Suitable for electronic equipments
- Silenced
- Four casters
- Ready for connection to automatic transfer unit
- Meets EC directives for safety and noise level



Standard Equipment											
	Petrol engine	Air cooling	Electric Starter	Battery 12 V	Engine shut down (oil)						
Options on request											
	Synchronous alternator	Sockets	ELCB-GFI	Thermal shut off	Voltmeter	Battery charger	Ready for EAS/TCM	Local/remote start selector			
Versions on request	<ul style="list-style-type: none"> ● 230V plugs ● Remote control 					<ul style="list-style-type: none"> ● Automatic transfer unit (AMF) EAS 15B-806 ● Earthing kit 			<ul style="list-style-type: none"> ● Exhaust extension 		
	<ul style="list-style-type: none"> ● Schuko sockets 										

Technical Data

GE 4500 HSX EAS

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) / 230 V / 21.3 A

* P.R.P. single-phase power

4 kVA (3.6 kW) / 230 V / 17.4 A

Cos φ

0.9

Battery charger

12Vd.c. - 10A

Insulation class

H

* Output powers according to ISO 8528-1

ENGINE

4-stroke petrol, air cooled, OHV

Model

Honda GX 270

* Stand-By net power

5.7 kW (7.7 HP)

* P.R.P. net power

4.6 kW (6.2 HP)

Cylinders/ Displacement

1/ 270 cm³

Speed

3000 rpm

Fuel consumption (75% of P.R.P.)

1.7 l/h

* Powers according to SAE J1349

SPECIFICHE GENERALI

Tank capacity

13 l

Running time (75% of P.R.P.)

7.5 h

IP protection degree

IP 23

Dimensions LxWxh (mm)

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)

* Acoustic power according to European Directive 2000/14/EC