

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 											
	• 230V plug		• Automatic transfer unit (AMF) EAS 15-806				• Exhaust extension				
	• Schuko sockets		• Remote control				• Earthing kit				

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) / 230V / 21.3A

* PRP single-phase power

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

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 PRP)

1.6 l/h

* Powers according to SAE J1349

GENERAL SPECIFICATION

Tank capacity

13 l

Running time (75% of PRP)

8 h

IP protection degree

IP 23

*Dimensions LxWxh (mm)

900 x 570 x 720 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.