

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

- * Stand-by single-phase power
- * P.R.P. single-phase power
- Cos φ
- Battery charger
- Insulation class

Single-phase synchronous alternator, self-excited, self-regulated, brushless

- 4.9 kVA (4.4 kW) / 230 V / 21.3 A
- 4 kVA (3.6 kW) / 230 V / 17.4 A
- 0.9
- 12Vd.c. - 10A
- H

* Output powers according to ISO 8528-1

ENGINE

4-stroke petrol, air cooled, OHV

- Model
- * Stand-By net power
- * P.R.P. net power
- Cylinders/ Displacement
- Speed
- Fuel consumption (75% of P.R.P.)

- Honda GX 270
- 5.7 kW (7.7 HP)
- 4.6 kW (6.2 HP)
- 1/ 270 cm³
- 3000 rpm
- 1.7 l/h

* Powers according to SAE J1349

SPECIFICHE GENERALI

- Tank capacity
- Running time (75% of P.R.P.)
- IP protection degree
- Dimensions LxWxh (mm)
- Dry weight
- *Measured acoustic power LwA (pressure LpA)
- *Guaranteed acoustic power LwA (pressure LpA)

- 13 l
- 7.5 h
- IP 23
- 900x570x720 mm
- 130 kg
- 86 dB(A) (61 dB(A) @ 7m)
- 88 dB(A) (63 dB(A) @ 7m)

* 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.