

# 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			
Options on request	<ul style="list-style-type: none"> <li>● 230V plugs</li> <li>● Remote control</li> </ul>		<ul style="list-style-type: none"> <li>● Automatic transfer unit (AMF) EAS 15B-806</li> <li>● Earthing kit</li> </ul>				<ul style="list-style-type: none"> <li>● Exhaust extension</li> </ul>				
Versions on request	<ul style="list-style-type: none"> <li>● Schuko sockets</li> </ul>										

## 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 cm<sup>3</sup>

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

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