

# GENERATING SETS

## GE 4500 HSX - EAS



- Honda OHV gasoline engine
- Engine protection (oil)
- Single phase synchronous alternator
- Suitable for electronic equipment
- Recessed sockets
- Circuit breaker / GFI - ELCB
- 4 casters
- Complies with EEC directives
- Prewired for use with Automatic transfer unit

<b>Standard equipment</b> 											
	Gasoline engine	Air cooling	Electric starter	Battery 12V	Engine shut down (oil)						
<b>Options on request</b> 											
	Synchronous alternator	Voltmeter	Socket 230V EEC	Ground fault interrupter	Thermal shut off	Battery charger	Start local / Remote selector				

- Plug 230V 16A 2PT (M)
- Cables for battery charger
- Kit exhaust extension
- Automatic transfer unit EAS 5
- Earthing Kit MT10

### Technical Data GE 4500 HSX EAS

<b>A.C. GENERATION</b>	<b>50 Hz, synchronous, single-phase, self-excited, self-regulated, brushless</b>
Single-phase generation	4 kVA (3.6 kW) / 230 V / 17.4 A
Battery charge d.c.	12V - 10A
Duty cycle	100%
Power factor (cos φ)	0.9
Insulation class	H
On request other voltages and frequencies (60 Hz)	

<b>ENGINE</b>	<b>Gasoline, 4-stroke, air cooled</b>
Type	HONDA GX 270 VXB
Output*	5.9 kW (8 HP)
Speed	3000 rpm
Displacement	270 cm <sup>3</sup>
Cylinders	1
Fuel consumption	313 g/kWh
* Maximum output according to ISO 3046/1	

<b>GENERAL SPECIFICATIONS</b>	
Tank capacity	13 l
Running time (Load 75%)	7.5 h
Protection	IP 23
Dimensions Lxwxh (mm)	900x570x720
Weight	130 kg
Noise level **	89 LWA (64 dB(A) - 7 m)
** LWA conforms to Directive 2000/14/EC	

**Values shown are nominal values. For further information please contact the sales department.**