

GENERATING SET GE 4500 HBS

- Portable
- Honda, OHV Gasoline engine
- Oil alarm shut off
- Single-phase synchronous alternator
- Suitable for electronic equipment
- Overload protection and Ground Fault Interrupter
- Dual voltage (110/230) optionally available
- Protective frame
- Silenced
- Meets EEC directives



Standard equipment 										
	Gasoline engine	Air cooling	Manual recoil	Engine shut down (oil)						
	Synchronous alternator	Ground fault interrupter	Thermal shut off	Socket 230V Schuko	Battery charger	Fuse				

Options on request

- Plug 230V 16A 2PT (M) SCHUKO
- Earthing Kit MT10
- Kit exhaust extension PS 4.5

Technical Data

GE 4500 HBS

A.C. GENERATION	50 Hz, synchronous, single-phase, self-excited, self-regulated, brushless
Single-phase generation	4 kVA (3.6 kW)/ 230 V / 17,4 A
Battery charger d.c.	12V - 10A
Duty cycle	100%
Power factor (Cos φ)	0.9
Insulation class	H
On request other voltages and frequencies (60 Hz)	

ENGINE	Gasoline, 4-stroke, air cooled
Type	Honda GX 270
Output*	5.9 kW (8 HP)
Speed	3000 rpm
Displacement	270 cm ³
Cylinders	1
Fuel consumption	313 g/kWh

* Maximum output according to ISO 3046/1

GENERAL SPECIFICATIONS	
Tank capacity	6 l
Running time (Load 75%)	3.5 h
Protection	IP 23
Dimensions Lxwxh (mm)	785x440x470
Weight	57 kg
Noise level **	99 LWA (74 dB(A) - 7 m)

** LWA conforms to EEC Directive 536

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