

GENERATING SET GE 6000 SX/GS - EAS

- Single-phase synchronous alternator
- Circuit breaker / Ground Fault Interrupter protection
- Yanmar, air cooled, diesel engine
- Electric start
- Engine protection (oil)
- Super silenced
- Prepared for connection to automatic transfer unit
- Optional trolley
- Meets EEC directives



Standard equipment

Diesel engine	Air cooling	Electric starter	Battery 12V	Battery charger indicator	Hour counter	Engine shut down (oil)	Low fuel indicator	Oil pressure indicator	Central lifting eye	B.C. thermal Shut off
Synchronous alternator	Voltmeter	1 EEC Socket 230V EEC	1 EEC Socket 230V EEC	Circuit breaker	Thermal shut off	Ground fault interrupter	Start local / Remote selector	Ready for TCM/EAS		

Options on request

- Plug 230V 32A 2PT (M)
- Plug 230V 16A 2PT (M)
- Automatic transfer unit EAS5DM
- Remote control TCM6
- Earthing kit MT10
- Trolley CTM2
- Road trolley CTV3
- PS7.1 exhaust extension (5m)

Technical Data

GE 6000 SX/GS - EAS

A.C. GENERATION 50 Hz, synchronous, single-phase, self-excited, self-regulated, brushless

Single-phase generation	6 kVA (5.4 kW) / 230 V / 26 A
Single-phase generation (option)	6 kVA (5.4 kW) / 110 V / 54.5 A
Duty cycle	100%
Cos φ	0.9
Insulation class	H

On request other voltages and frequencies (60 Hz)

ENGINE Diesel, 4-stroke, air cooled

Type	Yanmar L 100 AE
Output*	6.5 kW (8.8 HP)
Speed	3000 rpm
Displacement	406 cm ³
Cylinders	1
Fuel consumption	245 g/kWh

* Maximum output according to ISO 3046/1

GENERAL SPECIFICATIONS

Tank capacity	23 l
Running time (Load 75%)	17.5 h
Protection	IP 23
Dimensions Lxwxh (mm) *	1020x645x930
Weight *	194 kg
Noise level	94 LWA (69 dB(A) - 7 m)

* Dimensions and weight are inclusive of all parts without optional CTM.

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