

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 intervention 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
Options on request										
	Synchronous alternator	Voltmeter	Socket 230V EEC	Socket 230V EEC	Circuit breaker	Thermal shut off	Ground fault interrupter	Start local / Remote selector	Ready for TCM/EAS	

- | | | |
|---|---|---|
| Options on request
<ul style="list-style-type: none"> ● Plug 230V 32A 2PT (M) ● Plug 230V 16A 2PT (M) | <ul style="list-style-type: none"> ● Automatic transfer unit EAS5D ● Remote control TCM6 ● Earthing kit MT10 | <ul style="list-style-type: none"> ● 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 *	200 kg
Noise level **	93 LWA (68 dB(A) - 7 m)

* Dimensions and weight are inclusive of all parts without optional CTM. ** LWA conforms to EEC Directive 536

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