

GENERATING SET GE 7000 SX/GA - EAS



- Yanmar, air cooled, diesel engine
- Electric start
- Engine protection (oil)
- Large tank (23 l)
- Three-phase asynchronous alternator
- Ground fault interrupter protection
- Prepared for connection to automatic intervention unit
- Optional trolley
- Complies with 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
	Asynchronous alternator	Voltmeter	Socket 400V EEC	Socket 230V EEC	Thermal shut off	Ground fault interrupter	Start local / Remote selector	Ready for TCM/EAS		

Options on request

- Plug 400V 16A 3PNT (T)
- Plug 230V 16A 2PT (M)
- Automatic transfer unit EAS5D
- Remote control TCM6
- Earthing kit MT10
- Trolley CTM2
- Road trolley CTV3
- PS7.1 exhaust extension (5m)

Technical Data

GE 7000 SX/GA - EAS

A.C. GENERATION	50 Hz, asynchronous, three-phase, self-excited, self-regulated, brushless
Three-phase generation	6.5 kVA (5.2 kW) / 400 V / 9.4 A
Single-phase generation	5 kVA / 230 V / 21.7 A
Duty cycle	100%
Power factor (cos φ)	0.8
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 *	209 kg
Noise level **	93 LWA (68 dB(A) - 7 m)
* Dimensions and weight inclusive of all parts without wheels and towbar. ** LWA conforms to EEC Directive 536	

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