

GENERATING SET GE 10000 SXY/GS EAS

- Yanmar, water cooled diesel engine
- Engine protection (oil pressure/temperature)
- Three-phase synchronous alternator
- Y/▲ switch
- Circuit Breaker/GFI ELCB
- Trailer (optional)
- Complies with EEC directives



Standard equipment											
	Diesel engine	Water cooling	Electric starter	Battery 12V	Battery charge indicator	Hour counter	Engine protection	Fuel level gauge/low fuel	Oil pressure indicator	High temperature	Warning light for preheating glow plugs
Options on request											
	Synchronous alternator	Compound system	Voltmeter	Ground fault interrupter	Socket 400V EEC	Socket 230V EEC	Socket 230V Schuko	Thermal shut off	Circuit breaker	Switch	Central lifting eye
	● Plug 400V 32A 3PNT (T)			● Plug 230V 16A 2PT (M) (Schuko)			● Spark arrestor muffler			● Site tow CTL300	
	● Plug 400V 16A 3P (T)						● Automatic transfer unit EAS22			● Earthing kit MT10	
	● Plug 230V 32A 2PT (M)						● Remote control TCM40				

Technical data

GE 10000 SXY/GS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated
*Three-phase generation (stand-by)	11 kVA (8.8 kW) / 400 V / 15.9 A
*Three-phase generation (P.R.P.)	10 kVA (8 kW) / 400 V / 14.4 A
Single-phase generation (▲)	6 kVA / 230 V / 26 A
Single-phase generation (▲)	4 kVA / 230 V / 17.4 A
Duty cycle	100%
(Cos φ)	0.8
Insulating class	H

*Output according to ISO 8528-1

ENGINE	Diesel, 4-stroke, water cooled
Type	YANMAR 3 TNE 68
Output *	12.9 kW (17.3 HP)
Speed	3000 rpm
Displacement	784 cm ³
Cylinders	3
Fuel consumption	250 g/kWh

* Stand-by output (not overloadable) according to ISO 3046/1

GENERAL SPECIFICATIONS	
Tank capacity	30 l
Running time (Load 75%)	11.30 h
Protection	IP 23
Dimensions * Lxwxh (mm)	1441x698x890
Weight *	350 kg
Noise level**	94 LWA (69 dB(A) - 7 m)

* Dimensions and weight are 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.