

GENERATING SET GE 13000 SC - SXC - SXC EAS



- Air cooled diesel engine
- Engine protection (oil pressure/temperature)
- Three-phase asynchronous alternator
- Suitable for electronic equipment
- Ground Fault Interrupter protection
- Trailer (optional)
- Complies with EEC directives
- Prewired for use with Automatic transfer unit (SXC EAS)

Standard equipment											
	Diesel engine	Air cooling	Electric starter	Battery 12V	Battery charger indicator	Hour counter	Engine protection	Oil pressure indicator	Low fuel indicator	Engine temperature	Central lifting eye
											(*) Only for SXC EAS
	Asynchronous alternator	Ground fault interrupter	Socket 400V EEC	Socket 230V EEC	Fuse	Voltmeter	Start local / Remote selector				

Options on request									
	● Plug 400V 32A 3PNT (T)	● Plug 230V 32A 2PT (M)	● Plug 110V 32A 2PT (M)	● Automatic transfer unit EAS22	● Remote control TCM22 with cable 10 m	● Earthing kit MT10	● Trolley CTM300	● Site tow CTL300	● Road tow running gear CTV3

Technical data

	GE 13000 SC	GE 13000 SXC	GE 13000 SXC EAS
A.C. GENERATION	50 Hz, asynchronous, three-phase, self-excited, self-regulated, brushless		
Three-phase generation	13 kVA (10.4 kW) / 400 V / 18.8 A		
Single-phase generation	10 kVA / 230 V / 43.4 A		
Single-phase generation (Option)	10 kVA / 110 V / 90.9 A		
Duty cycle	100%		
Power factor (Cos φ)	0.8		
Insulating class	H		

On request other voltages and frequencies (60 Hz)

ENGINE	Diesel, 4-stroke, air cooled
Type	Ruggerini RD210
Output *	14 kW (19 HP)
Speed	3000 rpm
Displacement	954 cm ³
Cylinders	2
Fuel consumption	250 g/kWh

* Maximum output according to ISO 3046/1

GENERAL SPECIFICATIONS			
Tank capacity			23 l
Running time (Load 75%)			9 h
Protection			IP 23
Dimensions Lxwxh (mm)*			1320x790x750
Weight *	340 kg	360 kg	360 kg
Noise level**	99 LWA (74 dB(A) - 7 m)	95 LWA (70 dB(A) - 7 m)	95 LWA (70 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.