

## GENERATING SET GE 12000 SXC/GS EAS



- Engine Diesel - 3000 rpm
- Air Cooled
- Synchronous Alternator Single-phase
- Protections: G.F.I.
- Site tow CTL300 (optional)
- Super Silenced (SX)
- Prepared for connection to automatic transfer unit

Standard equipment											
	Diesel engine	Air cooling	Electric Starter	Battery 12V	Battery charger indicator	Hour counter	Engine protection	Low fuel indicator	Oil pressure indicator	Engine temperature	Central lifting eye
Options on request											
	Asynchronous alternator	Voltmeter/Frequency	Socket 230V EEC	Ground fault interrupter	Circuit breaker	Thermal Shut off	Start local / Remote Selector *				
	<ul style="list-style-type: none"> <li>● Plug 230V 63A 2PT (M)</li> <li>● Plug 230V 32A 2PT (M)</li> <li>● Plug 230V 16A 2PT (M)</li> </ul>				<ul style="list-style-type: none"> <li>● Automatic transfer unit EAS17</li> <li>● Remote control TCM22 with cable 10 m</li> <li>● Heater Kit OH4</li> </ul>			<ul style="list-style-type: none"> <li>● Trolley CTM300</li> <li>● Road Tow CTV3</li> <li>● Earthing Kit MT10</li> </ul>			

### Technical data

### GE 12000 SXC/GS EAS

<b>A.C. GENERATION</b>	<b>50 Hz, synchronous, single-phase, self-excited, self-regulated, brushless</b>
Single-phase generation	12 kVA (10.8 kW) / 230 V / 52.2 A
Service	100%
Cos φ	0.9
Insulating class	H
On request other voltages and frequencies (60 Hz)	
<b>ENGINE</b>	<b>Diesel, 4-stroke, air cooled</b>
Type	Ruggerini RD210
Output *	14 kW (19 HP)
Speed	3000 rpm
Displacement	954 cm <sup>3</sup>
Cylindres	2
Fuel consumption	250 g/kWh
* Maximum output according to ISO 3046/1	
<b>GENERAL SPECIFICATIONS</b>	
Tank capacity	23 l
Running time (Load 75%)	9 h
Protection	IP 23
Dimensions* LxIxh (mm)	1320x790x750
Weight*	297 kg
Noise Level	95 LWA (70 dB(A) - 7 m)
* Dimensions and weight are inclusive of all parts without wheels and towbar	

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