

GENERATING SET GE 10 SC - SXC - SXC EAS

- Air cooled diesel engine (1500 rpm)
- Engine protection (oil pressure/temperature)
- Hour meter
- Compound voltage regulation
- Ammeter, voltmeter, frequency meter
- Ground Fault Interrupter
- Central lifting eye
- Trailer (optional)
- Complies with all EEC safety and noise directives



Standard equipment											
	Diesel engine	Air cooling	Electric starter	Battery 12V	Battery charger indicator	Hour counter	Engine protection	Oil pressure indicator	Engine temperature	Low fuel indicator	Central lifting eye
Options on request											
	Synchronous alternator	Compound system	Ammeter	Voltmeter	Voltmeter phase selector	Frequency-meter	Circuit breaker	Ground fault interrupter	Socket 400V EEC	Socket 230V EEC	
	<ul style="list-style-type: none"> ● Plug 400V 16A 3PNT (T) ● Plug 230V 16A 2PT (M) 						<ul style="list-style-type: none"> ● Remote control TCM40 ● Automatic transfer unit EAS 22 ● Earthing kit MT10 				<ul style="list-style-type: none"> ● Site tow CTL400 ● Road tow CTV3

Technical data

	GE 10 SC	GE 10 SXC	GE 10 SXC EAS
A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated		
*Three-phase generation (stand-by)	10 kVA (8Kw) / 400 V / 14.4 A		
*Three-phase generation (P.R.P.)	9 kVA (7.2 Kw) / 400 V / 13 A		
Single-phase generation	4.5 kVA / 230 V / 19.5 A		
Power factor (cos φ)	0.8		
Insulating class	H		
On request other voltages and frequencies (60 Hz) * Output according to ISO 8528-1			

ENGINE	Diesel, 4-stroke, air cooled		
Type	Lombardini 9LD625/2		
Output *	11 kW (15 HP)		
Speed	1500 rpm		
Displacement	1250 cm ³		
Cylinders	2		
Fuel consumption	225 g/kWh		
* Maximum output according to ISO 3046/1			

GENERAL SPECIFICATIONS			
Tank capacity	26 l		
Running time (Load 75%)	10 h		
Protection	IP 23		
Dimensions Lxwxh (mm)*	1455x870x880		
Weight *	430 kg	450 kg	450 kg
Noise level**	98 LWA (73 dB(A) - 7 m)	93 LWA (68 dB(A) - 7 m)	93 LWA (68 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.