

GENERATING SET GE 15 LS - LSX EAS

- Water cooled - Lombardini - 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	Water cooled	Electric starter	Battery 12V	Battery charger	Hour counter	Engine protection	Oil pressure indicator	Water temperature	Fuel level gauge/low fuel indicator	Central lifting eye
Options on request											
	<ul style="list-style-type: none"> ● Plug 400V 32A 3PNT (T) ● Plug 230V 32A 2PT (M) ● Plug 230V 16A 2PT (M) 						<ul style="list-style-type: none"> ● Remote control TCM40 ● Automatic transfer unit EAS 22 			<ul style="list-style-type: none"> ● Road tow running gear CTV1 ● Site tow CTL22 ● Earthing kit MT10 	

Technical data

GE 15 LS

GE 15 LSX EAS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated	
*Three-phase generation (stand-by)	16 kVA (12.8 kW) / 400 V / 23.1 A	
*Three-phase generation (P.R.P.)	15 kVA (12 kW) / 400 V / 21.7 A	
Single-phase generation	5 kVA / 230 V / 21.7 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, water cooled	
Type	Lombardini LDW 1603 CHD	
Output *	15.5 kW (20.4 HP)	
Speed	1500 rpm	
Displacement	1649 cm ³	
Cylinders	3	
Fuel consumption	280 g/kWh	
* Maximum output according to ISO 3046/1		
GENERAL SPECIFICATIONS		
Tank capacity	60 l	
Running time (Load 75%)	17 h	
Protection	IP 23	
Dimensions Lxwxh (mm)*	1700x950x1080	
Weight *	530 kg	540 kg
Noise level**	93 LWA (68 dB(A) - 7 m)	90 LWA (65 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.