



GENERATING SET GE 7000 LDES/GS

- Lombardini Diesel engine air cooled
- Electric start
- Synchronous single-phase alternator
- Output sockets : 1 x 230V 32A 2P+T CEE
1 x 230V 16A 2P+T CEE
- ELCB-GFI (Ground Fault Interrupter)
- Circuit breaker
- Wrap around protective frame
- Trolley (option)
- Meets EC directives



Technical Data

A.C. Generation	Single-phase synchronous alternator, self-excited, self-regulated, brushless
Stand-by single-phase power	6 kVA (5.4 kW)/ 230V / 26.1 A
P.R.P. single-phase power	5.5 kVA (5 kW)/230V/ 23.9 A
Cos Φ	0.9
Insulation class	H
Output power according to ISO 8528-1	

ENGINE	4-stroke diesel, air cooled, direct injection
Model	Lombardini 15LD440
Stand-by net power	6.8 kW (9.2 HP)
P.R.P. net power	6.2 kW (8.4 HP)
Cylinders/ Displacement	1/442 cm ³
Speed	3000 rpm
Fuel consumption	1.3 l/h (75% of P.R.P)
Power according to ISO 3046-1	

GENERAL SPECIFICATIONS	
Tank capacity	5 l
Running time (75% of max load)	4 h
IP protection degree	IP 23
*Dimensions LxWxh (mm)	900X550X620
*Dry weight	101 kg
Acoustic power LwA (pressure LpA)	102 dB(A) (77 dB(A) @ 7 m)

* Dimensions and weight without trolley/trailer.

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

© MOSA - Viale Europa, 59 - 20090 Cusago (Milano) - Italy -phone +39-0290352.1 - fax + 39-0290390466