



GENERATING SET GE 10000 LD/GS-D

- Lombardini air cooled diesel engine- 3000 rpm
- Engine shut down for low oil pressure and High temperature
- Oil bath filter with cyclone prefilter
- Electric starter
- Single-Phase synchronous alternator
- Output sockets : 1 x 230V 32A 2P+T CEE
1 x 230V 16A 2P+T CEE
1 x 230V 16A 2P+T Schuko
- ELCB-GFI (Ground Fault Interrupter)
- Circuit breaker
- Suitable for electronic equipments
- 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	10 kVA (9 kW)/ 230V / 43.5 A
P.R.P. single-phase power	9 kVA (8.1 kW)/230V/ 39.1 A
Cos Φ	0.9
Insulation class	H
Output power according to ISO 8528-1	

ENGINE	4-stroke diesel, air cooled, Diesel
Model	Lombardini 25LD 425/2
Stand-by net power	11.5 kW (15.6 HP)
P.R.P. net power	10.5 kW (14.3 HP)
Cylinders/ Displacement	2/851 cm ³
Speed	3000 rpm
Fuel consumption	2.2 l/h (75% of P.R.P)
Power according to ISO 3046-1	

GENERAL SPECIFICATIONS	
Tank capacity	18 l
Running time (75% of max load)	8.2 h
IP protection degree	IP 23
*Dimensions LxWxh (mm)	935X580X645 mm
*Dry weight	159 kg
Acoustic power LwA (pressure LpA)	99 dB(A) (74 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