

GENERATING SET GE 12054 LD

- Lombardini air cooled diesel engine - 3000 rpm
- Electric starter
- Three phase synchronous alternator IP54
- Output sockets : 1 x 400V 16A 3P+N+T CEE
2 x 230V 16A 2P+T SCHUKO
- Isometer
- Circuit breaker
- Wrap around protective frame
- Trolley (option)
- Meets EC directives



Standard Equipment										
	Diesel engine	Air cooling	Electric Starter	Battery 12V	Low press. shut down	Battery charge alarm	Hour-meter			
	Synchronous alternator	Automatic voltage regulator	Sockets 3~	Sockets 1~	Isometer	Circuit Breaker	Thermal shut off	Voltmeter		

Options on request

- 400V plug
- 230V plug

- Earthing kit

- Trolley CTM10

Technical data

GE 12054 LD

A.C GENERATION – 50 Hz

Three-phase synchronous alternator, self-excited, self-regulated, brushless

- * Stand-by three-phase power
- * PRP three-phase power
- * PRP single-phase power
- Cos φ
- Insulation class

12 kVA (9.6 kW) / 400 V / 17.3 A
 11 kVA (8.8 kW) / 400 V / 15.9 A
 6 kVA / 230 V / 26 A
 0.8
 H

* Output powers according to ISO 8528-1

ENGINE

4-stroke diesel, direct injection, air cooled

- Model
- * Stand-by net power
- * P.R.P. net power
- Cylinders/ Displacement
- Speed
- Fuel consumption (75% of PRP)

Lombardini 25LD 425/2
 11.5 kW (15.6 HP)
 10.5 kW (14.3 HP)
 2/ 851 cm³
 3000 rpm
 2.2 l/h

* Powers according to ISO 3046-1

GENERAL SPECIFICATION

- Tank capacity
- Running time (75% of PRP)
- IP protection degree
- *Dimensions LxWxh (mm)
- *Dry weight
- **Acoustic power LwA (pressure LpA)

18 l
 8.2 h
 IP 54
 935x580x645
 177 kg
 99 dB(A) (74 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer. ** For indoor use / For fixed installation only

Mosa reserves the right to change this specification without notice. For further information please contact the sales department.