

GENERATING SET GE 6000 LBS

- Lombardini OHC petrol engine
- Engine shut down for low oil level
- Single-Phase synchronous alternator
- Output sockets: 2 x 230V 16A 2P+T CEE
- Overload thermal shut off
- Protective frame
- Trolley CTM (option)
- Meets EC directives



Standard Equipment									
	Petrol engine	Air cooling	Manual recoil	Engine shut down (oil)					
	Synchronous alternator	Sockets	Thermal shut off						

Options on request

● 230V plug

● Earthing kit

● Trolley CTM 6000

Technical Data

GE 6000 LBS

A.C GENERATION – 50 Hz

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

* Stand-by single-phase power

6 kVA (5.4 kW) / 230 V / 26.1 A

* P.R.P. single-phase power

5.8 kVA (5.2 kW) / 230 V / 25.2 A

Cos φ

0.9

Insulation class

H

* Output powers according to ISO 8528-1

ENGINE

4-stroke petrol, air cooled, OHC

Model

Lombardini LGA 340

* Stand-By net power

6.9 kW (9.4 HP)

* P.R.P. net power

6.6 kW (9 HP)

Cylinders/ Displacement

1/ 338 cm³

Speed

3000 rpm

Fuel consumption (75% of P.R.P.)

2.2 l/h

* Powers according to ISO 3046-1

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Tank capacity

6 l

Running time (75% of P.R.P.)

2.7 h

IP protection degree

IP 23

*Dimensions LxWxh (mm)

785x450x550 mm

*Dry weight

65 kg

**Acoustic power LwA (pressure LpA)

99 dB(A) (74 dB(A) @ 7 m)

* Dimensions and weight without trolley/trailer. ** For indoor use / For fixed installation only, in compliance with Directive 2000/14/EC