

## 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)						
Options on request										
	Synchronous alternator	Sockets	Thermal shut off							
	● 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 cm<sup>3</sup>

Speed

3000 rpm

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

2.2 l/h

\* Powers according to ISO 3046-1

#### SPECIFICHE GENERALI

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