



## LOMBARDINI LMG 6000 MARINE GENERATOR 6KVA SINGLE PHASE AVR

Reference: LMG 6000

### LOMBARDINI LMG 6000 MARINE GENERATOR 6KVA SINGLE PHASE AVR

Lombardini LMG6000 single-phase 6 KVA marine generator with a 3000 rpm motor. The Lombardini LMG6000 marine generator is built with a soundproof capsule that makes it **supersilenced**. The Lombardini LMG6000 is built with a 4-stroke diesel powered Lombardini engine. The alternator of the Lombardini LMG6000 marine generator is synchronous and brushless. With its compact size and light weight, the Lombardini LMG6000 is also suitable for installation on small boats.

#### Engine

On the marine generator is installed the Lombardini 15 LD, single-cylinder four-stroke diesel engine, which is characterized by its compactness and lightness, thanks to the realization of the aluminum crankcase and head and the use of the air cooling system.

#### Alternator

On the Lombardini LMG6000 the alternator is of the brushless synchronous type with windings on inclined slots. The optimal wave shape allows safe operation of on-board electronic equipment and efficient battery charger power on this marine generator set.

#### Cooling

The Lombardini LMG6000 marine generator features air-to-water cooling with a radiator. The seawater cools the engine oil, the outer walls of the alternator and the intake air.

#### Remote Control Panel

The Lombardini marine generator is equipped with a remote control and command panel with 15 m of cable and quick plug-in connector, complete with high water temperature and low oil pressure warning lights. A display indicates hours of operation, voltage, current output and maintenance alerts. An additional control panel is available upon request.

### TECHNICAL CHARACTERISTICS LOMBARDINI LMG6000

Phase Type: Single Phase  
Continuous Power: 6 KVA / 5 KW  
Fuel: Diesel  
Voltage: 230 V  
Frequency: 50 Hz  
Engine: Lombardini 15 LD 440  
Emission standard: Not Emitted  
Number of cylinders: 1  
Displacement: 442 cc  
Engine RPM: 3000 rpm  
Acoustic power: 56 dBA  
Voltage regulator: AVR  
Length: 615 mm  
Depth: 430 mm

Height: 570 mm  
Net Weight: 110 kg

If you are looking for a marine generator as the Lombardini LMG6000 but with different technical features then you can browse the entire catalog of [marine generators](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	5
Continuous power single phase (KVA)	6
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Lombardini 15LD440, 4 stroke
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	3000
Engine capacity (cm <sup>3</sup> )	442
Number cylinders	1
Cooling	Water
Alternator	Sincrono
Acoustic pressure	56 dB(A)
Length (mm)	615
Width (mm)	430
Height (mm)	570
Dry weight (Kg)	110
Silenced	Yes
Super silenced	Yes
Brushes	No
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	LOMBARDINI