



# LOMBARDINI LMG 6000 MARINE GENERATOR 6KVA SINGLE PHASE AVR

Product price:

**8.820,00 € tax excluded**

## Product description:

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.



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## 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.

### Product features:

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: Not Emitted  
Engine rpm (rpm): 3000  
Engine capacity (cm<sup>3</sup>): 442  
Number cylinders: 1  
Cooling: Water  
Alternator: Synchronous  
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