



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.



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 (cm³): 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