



LOMBARDINI LMG 4000 MARINE GENERATOR 4KVA SINGLE PHASE AVR

Reference: LMG 4000

LOMBARDINI LMG 4000 MARINE GENERATOR 4KVA SINGLE PHASE AVR

Lombardini LMG4000 single-phase 4 KVA marine generator with a 3000 rpm motor. The Lombardini LMG4000 marine generator is built with a soundproof capsule that makes it **supersilenced**. The Lombardini LMG4000 marine generator is built with a 4-stroke diesel powered Lombardini engine. The alternator of the Lombardini LMG4000 is synchronous and brushless. With its compact size and light weight, the Lombardini LMG4000 is also suitable to be installed on small boats.

Engine

The Lombardini LMG4000 generator is fitted with the Lombardini 15 LD, a 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 generator 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 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 LMG4000 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 on request.

TECHNICAL FEATURES LOMBARDINI LMG4000

Phase Type: Single Phase
Continuous Power: 4 KVA / 3.2 KW
Fuel: Diesel
Voltage: 230 V
Frequency: 50 Hz
Engine: Lombardini 15 LD 350 S
Emission standard: Not Emitted
Number of cylinders: 1
Displacement: 349 cc
Engine RPM: 3000 rpm
Acoustic power: 54 dBA
Voltage regulator: AVR
Length: 560 mm

Depth: 430 mm
Height: 512 mm
Net Weight: 90 kg

If you are looking for a generator like the Lombardini LMG4000 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)	3.2
Continuous power single phase (KVA)	4
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Lombardini 15LD350S, 4 stroke
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	3000
Engine capacity (cm ³)	349
Number cylinders	1
Cooling	Water
Alternator	Sincrono
Acoustic pressure	54 dB(A)
Length (mm)	
Width (mm)	430
Height (mm)	520
Dry weight (Kg)	90
Silenced	Yes
Super silenced	Yes
Brushes	No
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	LOMBARDINI