



# LOMBARDINI LMG 18000 MARINE GENERATOR 20 KVA SINGLE/THREE PHASE AVR

Product price:

**14.750,00 € tax excluded**

## Product description:

LOMBARDINI LMG 18000 MARINE GENERATOR 20 KVA SINGLE/THREE PHASE AVR

Lombardini LMG18000 three-phase 20 KVA marine generator with 3000 rpm motor. The Lombardini LMG18000 marine generator is built with a soundproof capsule that makes it **supersilenced**. The Lombardini LMG18000 marine generator is built with a diesel-powered Lombardini LDW1404MG engine. The alternator of the Lombardini LMG18000 marine generator is synchronous, with brushes and **AVR** voltage regulator. With its compact size and low weight, the Lombardini LMG18000 marine generator is also suitable for installation on small or medium-sized boats.

## Engine

The Lombardini LMG18000 is equipped with a FOCS (fully overhead controlling system) engine characterized by low noise, absence of vibrations and small size.

## Alternator

The Lombardini LMG18000 is built with a synchronous type alternator with brushes and water cooled. Thanks to the AVR voltage regulator the output voltage is practically constant between "no load" and rated power.

## Cooling

The Lombardini LMG18000 marine generator features FULL WATER cooling which involves both the engine and the alternator; sea water, through a special circuit, cools the fresh water of the engine, the oil and the external walls of the marine generator set alternator.

## Remote Control Panel

The marine generator is equipped with a remote control and command panel with 15 m of cable and quick connect 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 FEATURES LOMBARDINI LMG18000

Phase Type: Single Phase / Three Phase

Continuous Power: 20 KVA / 16 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Engine: Lombardini LDW 1404 MG

Emission standard: Not Emitted

Number of cylinders: 4

Displacement: 1372 cc

Engine RPM: 3000 rpm

Acoustic power: 62 dBA

Voltage regulator: AVR

Length: 950 mm

Depth: 480 mm

Height: 620 mm

Net Weight: 224 kg

If you are looking for a nautical generator like the Lombardini LMG18000 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 / Three phase

Continuous power three phase (KW): 16

Continuous power three phase (KVA): 20

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Engine: Lombardini LDW 1404 MG, 4 stroke

Emissions Regulations: Not Emitted

Engine rpm (rpm): 3000

Engine capacity (cm<sup>3</sup>): 1372

Number cylinders: 4

Cooling: Water

Alternator: Synchronous

Acoustic pressure: 62 dB(A)

Length (mm): 950

Width (mm): 480

Height (mm): 620

Dry weight (Kg): 224

Silenced: Yes

Super silenced: Yes

Brushes: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Lombardini