



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 (cm³): 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