



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

Reference: LMG 18000

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.

Technical Sheet

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	NON EMISSIONATO
Engine rpm (rpm)	3000
Engine capacity (cm ³)	1372
Number cylinders	4
Cooling	Water
Alternator	Sincrono
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