

## CGM 10,5LW MOBILE GENERATOR 10,5KVA SINGLE-PHASE/THREE-PHASE AVR



Reference:

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CGM 10,5LW Single-phase/three-phase mobile generator with LOMBARDINI LDW 1404 diesel engine, delivers a power of 10,5KVA, **complete with AVR voltage regulator.**

The CGM 10,5LW generator is a combination of a diesel engine with alternator and remote starter panel. Thanks to the voltage regulator, the mobile generator is able to supply the correct power quality to operate comfort equipment, such as washing machines, air conditioning, electric cooking appliances and various other AC appliances.

CGM 10,5LW is supplied complete with all the fittings needed to connect the generator to the fuel tank, the hoses needed to connect the engine to the cooling system, the cables to connect the starter motor to the starter battery.

**The generator is supplied with a loose muffler and without:**

- Fuel tank;
- Starter battery.

Devices such as air conditioners and electric motors are often controlled by electronics to improve efficiency and performance. Traditional generators can fail to run these appliances. To ensure that the voltage and frequency in the rotational speed range remain perfect so that all equipment continues to operate without interruption the generator is supplied fitted with AVR voltage regulator.

#### TECHNICAL SPECIFICATIONS CGM 10,5LW:

Phase type: Single-phase / Three-phase  
Maximum power: 12 KVA / 9.6 KW  
Continuous power: 10.5 KVA / 8.4 KW  
Fuel: Diesel  
Voltage: 230/400 V  
Frequency: 50 Hz  
Engine: LOMBARDINI LDW 1404  
Emissions standard: Not emission-free  
Number of cylinders: 4  
Displacement: 1372 cc  
Engine rpm: 1500 rpm  
Fuel consumption: 2.6 l/h at 75% load  
Acoustic power: 73 dBA @ 7 m  
Voltage regulator: AVR  
Length: 1400 mm  
Width: 600 mm

Height: 700 mm  
Net Weight: 390 Kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to CGM mobile generators or other specialized brands.

Non-binding images and technical data.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	9.6
Continuous power three phase (KW)	8.4
Maximum power three phase (KVA)	12
Continuous power three phase (KVA)	10.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	LOMBARDINI LDW 1404
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	1500
Engine capacity (cm <sup>3</sup> )	1372
Number cylinders	4
Cooling	Water
Consumption (L/h)	2.6 l/h at 75% load
Acoustic pressure	73 dB(A) at 7 m
Length (mm)	1400
Width (mm)	600
Height (mm)	700
Dry weight (Kg)	390
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	LOMBARDINI