



# MASE VOYAGER 15 DT GENERATOR 14KVA VEHICLE SINGLE-PHASE / THREE-PHASE AVR STAGEV

Product price:

**18.637,50 € tax excluded**

## Product description:

MASE VOYAGER 15 DT GENERATOR 14KVA VEHICLE SINGLE-PHASE / THREE-PHASE AVR STAGEV

MASE VOYAGER 15 DM single / three-phase vehicle generator with diesel-powered Yanmar 3TNV88 **StageV** engine delivers a power of 14KVA, **complete with AVR voltage regulator** .

The MASE VOYAGER 15 DM vehicle generator is equipped with a soundproofing cabin that makes it super silenced, with a sound emission of 62dB (A) at a distance of 7 m. The painted aluminum soundproof booth is extremely light and highly resistant to external agents.

The soundproof cabin allows easy access for maintenance of the fuel and lubrication systems, the water pump, the air filter, the oil filter and the fuel.

MASE VOYAGER 15 DM is equipped with a ComAp IntelliNano control unit that allows you to control and verify all the main functions of the unit and, if necessary, will report any failure or error in the operation of the machine.

## STAGEV EMISSIONS REGULATION

The MASE VOYAGER 12 DM is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction of the environmental impact of 200% compared to standard engines.



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TECHNICAL FEATURES MASE VOYAGER 15 DM:

Phase type: Single / Three-phase  
Maximum singlephase power: 4.6 KVA / 3.68 KW  
Continuous singlephase power: 4.2 KVA / 3.36 KW  
Maximum threephase power: 14 KVA / 11.2 KW  
Threephase Continuous Power: 12.75 KVA / 10.2 KW  
Fuel: Diesel  
Voltage: 230 - 400 V  
Frequency: 50 Hz  
Engine: Yanmar 3TNV88  
Number of cylinders: 3  
Displacement: 1642 cc  
Engine rpm: 1500 rpm  
Emissions standard: StageV  
Consumption: 2.7 l / h at 75% of the load  
Acoustic Pressure: 62 dBA @ 7 m  
Voltage regulator: AVR  
Length: 1440 mm  
Width: 650 mm  
Height: 810 mm  
Weight: 485 Kg

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

Non-binding images and technical data.

**Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 3.68  
Continuous power single phase (KW): 3.3  
Maximum power single phase (KVA): 4.6  
Continuous power single phase (KVA): 4.2  
Maximum power three phase (KW): 11.2  
Continuous power three phase (KW): 10.16  
Maximum power three phase (KVA): 14  
Continuous power three phase (KVA): 12.7  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: Yanmar 3TNV88, 4 stroke naturally aspirated

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 1642

Number cylinders: 3

Oil capacity (L): 4.8

Cooling: Water

Alternator: Sincrono, autoeccitato, autoregolato, senza spazzole

Poles: 4

Consumption (L/h): 2.7 at 75% of the load

Acoustic pressure: 62 dB(A) at 7 m

Length (mm): 1440

Width (mm): 650

Height (mm): 810

Dry weight (Kg): 485

Silenced: Yes

Super silenced: Yes

Voltage regulator: AVR

Engine manufacturer: Yanmar