



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

Reference: 002747

### 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 InteliNano 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.

#### 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.

## Technical Sheet

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

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Width (mm)	650
Height (mm)	810
Dry weight (Kg)	485
Silenced	Yes
Super silenced	Yes
Voltage regulator	AVR
Engine manufacturer	Yanmar

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