



# GENERATOR SINGLE PHASE / THREE PHASE SILENCED VEHICULAR 10KVA STAGEV

**Product price:**

**11.266,05 € tax excluded**

## **Product description:**

### GENERATOR SINGLE PHASE / THREE PHASE SILENCED VEHICULAR 10KVA STAGEV

Generator silenced single/three-phase vehicular is equipped with Yanmar 3TNV80F STAGEV diesel engine, able to deliver a maximum power of 10KVA at 1500 rpm.

The vehicular generator is equipped with a soundproof cabin that makes it super silenced, with a sound emission of 55dB(A) at a distance of 7 m. The soundproof cabin made of painted aluminum is extremely lightweight and has a very high resistance to external agents.

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

This vehicular generator is equipped with a ComAp InteliNano control unit which allows to control and check all the main functions of the group and in case of need, it will signal any failure or error in the operation of the machine.

## STAGEV EMISSION REGULATIONS

This Vehicular Generator is equipped with STAGEV "mobile" motorization, as required by European Regulation 2016/1628. These new motorizations allow to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a 200% reduction in environmental impact compared to standard motorizations.

## TECHNICAL FEATURES

Phase type: Singlephase / Threephase





Maximum Single Phase Power: 3.3KVA / 2.7 KW  
Maximum Three Phase Power: 10 KVA / 8 KW  
Fuel: Diesel  
Voltage: 230 / 400V  
Frequency: 50Hz  
Starting: Electric  
Cooling: Water  
Engine: Yanmar 3TNV80F  
Emissions regulations: STAGEV  
Mechanical power: 13 Hp  
Number of cylinders: 3  
Displacement: 1267 cc  
Engine revolutions: 1500 rpm  
Fuel consumption: 2.2 l / h  
Sound pressure: 58 dB (A) @ 7 m  
Alternator: Synchronous  
Length: 1070mm  
Width: 560 mm  
Height: 660mm  
Weight: 320 Kg

Are you looking for a vehicle generator with different technical characteristics? [HERE](#) you can find the area dedicated to vehicular generators of specialized brands.

Images and technical data are not binding and may be subject to manufacturer's revisions.

#### **Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW): 2.7  
Maximum power single phase (KVA): 3.3  
Maximum power three phase (KW): 8  
Maximum power three phase (KVA): 10  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: Yanmar 3TNV80F-NGB  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 1267  
Number cylinders: 3  
Cooling: Water  
Alternator: Synchronous



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Protection degree: IP23  
Motor insulation class: H  
Consumption (L/h): 2.2 at 75% load  
Acoustic power: 83 dB(A)  
Acoustic pressure: 58 dB(A) at 7 m  
Length (mm): 1070  
Width (mm): 560  
Height (mm): 660  
Dry weight (Kg): 320  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: No  
Engine manufacturer: Yanmar