



# GENERATOR SINGLE PHASE / THREE PHASE SILENCED VEHICULAR 19,1KVA STAGEV

Product price:

**13,510.00 € tax excluded**

## Product description:

### **GENERATOR SINGLE PHASE / THREE PHASE SILENCED VEHICULAR 19,1KVA STAGEV**

Generator single-phase / three-phase silenced vehicular is equipped with a diesel-powered Yanmar 4TNV88 STAGEV engine, capable of delivering a maximum power of 19,1KVA at 1500 rpm.

Compact, light and silent vehicle generator designed for installation on board special vehicles such as workshop wagons, motorhomes, trucks and caravans, emergency vehicles of the Civil Protection.

The vehicular generator is equipped with a soundproofing cabin that makes it super silenced, with a sound emission of 55dB (A) at a distance of 7 m. The painted aluminum soundproof booth is extremely light and highly resistant to external agents.

This vehicle generator 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, it will report any failure or error in the operation of the machine.

### **STAGEV EMISSIONS REGULATION**

This vehicle generator 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 in the environmental impact of 200% compared to standard engines.



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## TECHNICAL FEATURES

Phase type: Single-phase / Three-phase  
Maximum single-phase power: 6,3KVA / 5 KW  
Maximum three-phase power: 19,1 KVA / 15.3 KW  
Fuel: Diesel  
Voltage : 230 / 400V  
Frequency: 50 Hz  
Starting: Electric  
Cooling: Water  
Engine: Yanmar 4TNV88  
Emissions standard: STAGEV  
Mechanical power: 24.1 Hp  
Number of cylinders: 4  
Displacement: 2190 cc  
Engine rpm: 1500 rpm  
Fuel consumption: 3.5 l / h  
Acoustic pressure: 62 dB (A ) @ 7 m  
Alternator: Synchronous  
Length: 1570 mm  
Width: 650 mm  
Height: 810 mm  
Weight: 550 Kg

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

The images and technical data are not binding and may be subject to revisions by the manufacturer.

### Product features:

Phase: Single phase / Three phase  
Maximum power single phase (KW): 5  
Maximum power single phase (KVA): 6.3  
Maximum power three phase (KW): 15.3  
Maximum power three phase (KVA): 19.1  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: Yanmar 4TNV88, 4 stroke  
Engine rpm (rpm): 1500  
Starting system: Electric

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Engine capacity (cm<sup>3</sup>): 2190  
Number cylinders: 4  
Cooling: Water  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Consumption (L/h): 3.5 at 75% load  
Acoustic power: 87 dB(A)  
Acoustic pressure: 62 dB(A) at 7 m  
Length (mm): 1570  
Width (mm): 650  
Height (mm): 810  
Dry weight (Kg): 550  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: Compound  
Engine manufacturer: Yanmar