



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 IntelNano 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.



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



Engine capacity (cm³): 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

