



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 (cm³): 1267

Number cylinders: 3

Cooling: Water

Alternator: Synchronous





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

