



# WHISPER W-GV15 MOBILE GENERATOR 15KVA SINGLE-PHASE INVERTER STAGE V

Product price:

**19.185,00 € tax excluded**

## Product description:

WHISPER W-GV15 MOBILE GENERATOR 15KVA SINGLE-PHASE INVERTER STAGE V

WHISPER W-GV15 Single-phase vehicular generator with Kubota D1105 StageV diesel-powered engine delivers 15KVA power, complete with **INVERTER voltage regulator**.

The WHISPER W-GV15 vehicular generator is designed with a soundproof cabin that makes it supersilenced. Excellent accessibility to the interior compartment makes maintenance work easier even with the genset installed in cramped quarters.

Thanks to the electrical stabilizer of Inverter technology working at very low distortion, WHISPER W-GV15 delivers constant current loads without voltage spikes that could damage electrical and electronic devices. Further advantage of the 'inverter', is to work with variable motor revolutions, depending on the need for current to be delivered, optimizing fuel consumption, gas emission and wear and tear of mechanical parts as best as possible.

WHISPER W-GV15 is a combination of a diesel engine with an integrated alternator and an inverter, hence the name Genverter. The key feature of this technology is the output quality combined with the peak power capacity. Within a certain window of the diesel engine's rotational speed, the PMG provides the correct power quality to run electrical equipment, such as tools, compressors, washing machines, air conditioning, electric cooking devices, and various other AC appliances.

Kubota D1105 is a long-life, reliable and quiet engine that meets EPA /Tier 4 (US standard) and Stage V (European standard) standards. The engine and back-end permanent magnet alternator are connected in one cooling circuit and kept at a constant temperature by a heat exchanger.

VOLTAGE REGULATOR



WHISPER W-GV15 is equipped with an inverter which, mounted on an alternator, allows a generator set or current generator to stabilize the output voltage and does not damage the connected sensitive electronic devices. In the modern market, inverters have made a huge step forward in terms of technology and performance; for this reason the best brands of generator sets and alternators in the world are moving along this line of thought.

## STAGEV EMISSION REGULATIONS

The WHISPER W-GV15 vehicle generator is equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

## Technical specifications WHISPER W-GV15

Phase Type: Single Phase

Maximum Power: 15.6 KVA / 12.5 KW

Continuous Power: 15 KVA / 12 KW

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Engine: Kubota D1105

Emission standard: Stage V / EPA / Tier 4

Number of cylinders: 3

Displacement: 1123 cc

Engine RPM: 2000 / 2600 rpm Adjustable

Fuel consumption: 5.6 l/h at 100% load

Acoustic power: 56 dBA @ 7 m

Voltage regulator: Inverter

Length x width x height (generator): mm 828 x 563 x 660

Length x width x height (PMG): mm 568 x 347 x 198

Dry weight (generator + PMG): 210 + 20 kg

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

Non-binding images and technical data.

## Product features:

Phase: Single phase

Maximum power single phase (KW): 12.5





Continuous power single phase (KW): 12  
Maximum power single phase (KVA): 15.6  
Continuous power single phase (KVA): 15  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Engine: Kubota D1105  
Emissions Regulations: Stage V / EPA / Tier 4  
Engine rpm (rpm): 2000 / 2600 Adjustable  
Engine capacity (cm<sup>3</sup>): 1123  
Number cylinders: 3  
Cooling: Water  
Consumption (L/h): 5.6 l/h at 100% load  
Acoustic pressure: 56 dB(A) at 7 m  
Length (mm): 828  
Width (mm): 563  
Height (mm): 660  
Dry weight (Kg): 210  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: Inverter  
Engine manufacturer: Kubota

