



# WHISPER M-GV15 MARINE GENERATOR 15KVA SINGLE-PHASE INVERTER STAGE V

**Product price:** 

23,261.00 € tax excluded

#### **Product description:**

### WHISPER M-GV15 MARINE GENERATOR 15KVA SINGLE-PHASE INVERTER STAGE V

WHISPER M-GV15 Single-phase marine generator Inverter with Kubota D1105 StageV diesel-powered engine delivering a power of 15KVA, **complete with INVERTER voltage regulator**.

The marine generator WHISPER M-GV15 designed with a soundproofing cabin that makes it supersilent. The excellent accessibility; the internal compartment makes it more comfortable; maintenance operations are facilitated even with the generator set installed in confined spaces.

Thanks to the electrical stabilizer of the Inverter technology that works with very low distortion, WHISPER M-GV15 Inverter delivers constant current loads without voltage peaks that could damage electrical and electronic devices. Another advantage of the inverter is; that of working with variable engine revolutions, based on the need; of current to be supplied, optimizing fuel consumption, gas emissions and wear of mechanical parts.

WHISPER M-GV15 a combination of a diesel engine with integrated alternator and an inverter, hence the name Genverter. The key feature of this technology is; the quality; of the output combined with the capacity of the of peak power. Within a certain speed window; of rotation of the diesel engine, the PMG provides the quality; of proper wattage to operate electrical appliances, such as tools, compressors, washing machines, air conditioners, electric cooking appliances, and various other AC appliances.

The custom shock mounts, combined with the acoustic cabinet, result in a super-quiet and virtually vibration-free setup. All parts needed for maintenance are located on one side of the Genverter. The effective mounting of the motor inside the casing results in an audible noise level of less than 56 dBA and virtually no vibration.



The Whisper M-GV15 is the most reliable on the market. It is built to last and can withstand the harshness of use at sea.

## The Whisper M-GV15 is the quietest on the market. It is perfect for boats and yachts that need on-board power without disturbing the marine environment

#### **VOLTAGE REGULATOR**

WHISPER M-GV15 is the perfect choice for a WHISPER M-GV15. 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 M-GV15 is designed to be used as a marine generator. equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides supplied by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

#### Technical characteristics WHISPER M-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 × width × height (generator): mm 828 x 563 x 660 Length × width × 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? <u>HERE</u> you can find the area dedicated to WHISPER marine generators or those of other specialized brands.



Images and non-binding 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 (cm³): 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

