



WHISPER ELITE 8 MOBILE GENERATOR 8KVA SINGLE PHASE INVERTER STAGE V

Product price:

12.688,12 € tax excluded

Product description:

WHISPER ELITE 8 MOBILE GENERATOR 8KVA SINGLE PHASE INVERTER STAGE V

WHISPER ELITE 8 Single-phase mobile generator with Kubota Z482 StageV / EPA Tier 4 diesel engine, delivers 8KVA power, **complete with INVERTER voltage regulator.**

The ELITE 8 generator is a combination of a diesel engine with integrated alternator and an inverter. The key feature of this technology is the quality of the output combined with the peak power capability. Within a certain window of diesel engine rotational speed, PMG provides the correct power quality to operate comfort appliances, such as washing machines, air conditioning, electric cooking appliances, and various other AC appliances.

The WHISPER ELITE 8 diesel generator comes complete with all the fittings needed to connect the generator to the fuel tank, the hoses needed to connect the engine to the cooling system, the cables to connect the starter motor to the starter battery and the electrical harness to connect the Piccolo to the on-board power system.

Devices such as air conditioners and electric motors are often controlled by electronics to improve efficiency and performance. Traditional generators can fail to run these appliances. All Piccolo models are equipped with a PMG (Power Module Genverter©) module to ensure that the voltage and frequency in the rotational speed range remain perfect so that all equipment continues to operate without interruption.

The Elite 8 are extremely compact and can be installed in the smallest place. Only a little air ventilation is needed, as the entire generator, including the alternator, is water-cooled

STAGEV / EPA Tier 4 EMISSIONS REGULATIONS



The WHISPER ELITE 8 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.

Only the best 2-cylinder engines are applied: long-lasting, reliable and quiet engines, compliant with EPA /Tier 4 (US standard) and Stage V (European standard). The engine and PM alternator back-end are connected in a single cooling circuit and kept at a constant temperature via a heat exchanger.

TECHNICAL SPECIFICATIONS WHISPER ELITE 8:

Phase type: Single-phase

Maximum power: 8,5KVA / 6.4 KW

Continuous power: 8 KVA / 6 KW

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz (60Hz)

Engine: WhisperPower Kubota Z482

Emissions standard: Stage V certified / EPA Tier 4

Number of cylinders: 2

Displacement: 479 cc

Engine speed: 2500 / 2800 rpm

Fuel consumption: 2.5 l/h at 100% load

Acoustic power: 56 dBA @ 7 m

Voltage regulator: Inverter

Length x width x height (generator): mm 655 x 545 x 600

Length x width x depth (PMG): mm 490 x 198 x 188

Net weight (generator + PMG): Kg 154 + 9.9

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

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 6.4

Continuous power single phase (KW): 6

Maximum power single phase (KVA): 8.5

Continuous power single phase (KVA): 8

Fuel: Diesel

Frequency (Hz): 50 Hz (60Hz)

Voltage (V): 230

Engine: WhisperPower Kubota Z482

Emissions Regulations: Stage V Certified / EPA Tier 4

Engine rpm (rpm): 2500 / 2800

Engine capacity (cm³): 479

Number cylinders: 2

Cooling: Radiatore / raffreddato a liquido

Consumption (L/h): 2.5 l/h at 100% load

Acoustic pressure: 56 dB(A) at 7 m

Length (mm): 655

Width (mm): 545

Height (mm): 600

Dry weight (Kg): 154 + 9.9

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Inverter

Engine manufacturer: Kubota