



## WHISPER ELITE8 OUTDOOR MOBILE GENERATOR 8KVA SINGLE PHASE INVERTER STAGE V

Reference: 44005420

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WHISPER ELITE8 OUTDOOR Single-phase vehicular generator with Kubota Z482 StageV / EPA Tier 4 diesel engine, delivers 8KVA power, complete with INVERTER voltage regulator.

The key feature of the WHISPER ELITE8 OUTDOOR is the output quality combined with the peak power capacity. Within a certain window of diesel engine speed, the PMG provides the correct power quality to run comfort equipment, such as washing machines, air conditioning, electric cooking devices, and various other AC appliances.

WHISPER ELITE8 OUTDOOR comes complete with all the necessary fittings to connect the generator to the fuel tank, the necessary hoses to connect the engine to the cooling system, the cables to connect the starting engine to the starting battery, and the electrical wiring to connect the WHISPER 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 may fail to operate these devices. All WHISPER ELITE models are equipped with a PMG (Power Module Genverter®) module to ensure that the voltage and frequency in the slew rate range remain perfect so that all equipment continues to operate without interruption.

The Whisper Elite8 uses state-of-the-art inverter technology, which allows for a perfect sine wave without voltage spikes or current surges. This makes the generator suitable for all types of electrical equipment, including use with more sensitive equipment such as computers, electronic appliances and precision instruments.

#### STAGEV / EPA Tier 4 EMISSION REGULATIONS.

The WHISPER ELITE8 OUTDOOR Vehicular Generator is equipped with STAGEV "mobile" motorization, as required by European Regulation 2016/1628. These new motorizations make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator to the environment, and ensure a 200% reduction in environmental impact compared to standard motorizations.

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

#### TECHNICAL SPECIFICATIONS WHISPER ELITE8 OUTDOOR :

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  
 Engine: WhisperPower Kubota Z482  
 Emission standard: Stage V certified / EPA Tier 4  
 Number of cylinders: 2  
 Displacement: 479 cc  
 Engine RPM: 2400 / 2800 rpm  
 Fuel consumption: 2.5 l/h at 100% load  
 Acoustic power: 59 dBA @ 7 m  
 Voltage regulator: Inverter  
 Length x width x height (group): mm 742 x 597 x 670  
 Length x width x depth (PMG): mm 490 x 198 x 188  
 Net weight (group + PMG): kg 200+ 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.

## Technical Sheet

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
Voltage (V)	230
Engine	WhisperPower Kubota Z482
Emissions Regulations	Stage V Certified / EPA Tier 4
Engine rpm (rpm)	2400 / 2800
Engine capacity (cm <sup>3</sup> )	479
Number cylinders	2
Cooling	Radiatore / raffreddato a liquido
Consumption (L/h)	2.5 l/h at 100% load
Acoustic pressure	59 dB(A) at 7 m
Length (mm)	742
Width (mm)	597
Height (mm)	670
Dry weight (Kg)	200 + 9.9
Silenced	Yes

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Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Kubota

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