

GREEN POWER GP 6000ST/LDE SILENCED GENERATOR ELECTRIC START SINGLE PHASE/THREE PHASE STAGEV 6,5KVA

Product price:

3.541,00 € tax excluded

Product description:

GREEN POWER GP 6000ST/LDE SILENT ELECTRICALLY POWERED GENERATOR SINGLE-PHASE/THREE-PHASE STAGEV 6,5KVA

The generator GREEN POWER GP 6000ST/LDE single/three-phase is equipped with a KOHLER KD 15440 **StageV** engine supplied by Diesel, complete with Compound Voltage Regulator (**AVR optional**).

GREEN POWER GP 6000ST/LDE is equipped with electric start and has a low fuel consumption, in fact it consumes only 1.6 liters/hour at 75% of the load for a range of up to 12.5 hours of operation.

The GREEN POWER GP 6000ST/LDE generator is equipped with a silenced casing that can be opened in two sections made of 20/10 sheet metal, class 1 soundproofing material, internal muffler. Thanks to these devices, the generator can be considered super-silenced, with a noise emission of only 73 dB recorded at a distance of 7 meters from the source.

The generator guarantees efficient and silent operation thanks to the KOHLER KD 15440 StageV engine, which allows it to deliver a maximum power of 6.5KVA.

ATS AUTOMATIC STARTING FRAME

The GREEN POWER GP 6000ST/LDE generator is designed for use with an ATS automatic startup panel. Thanks to which you will no longer have to worry about blackouts, in the event of a



power failure this panel is able to automatically turn on the generator and allow you to continue your activity.

STAGEV EMISSIONS REGULATION

With the acronym STAGEV, the guidelines and limits of gas emissions from engines are defined. The regulation is respected through the installation of special anti-particulate filters in the genset, but an indispensable condition for the filter to work correctly is that the genset works at its design temperature.

The generator control panel is composed of:

- Thermomagnetic circuit breaker and isolation control
- Sockets: 1 x 16A 5P 400V / 1 x 16A 3P 230V
- ATS arrangement
- Votmeter

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- Ammeter
- Hour meter
- Ignition switch
- Emergency stop button

TECHNICAL FEATURES GREEN POWER GP 6000ST/LDE

Phase Type: SinglePhase/ThreePhase Continuous Use SinglePhase output: 2 KVA / 1.6 KW Maximum SinglePhase output: 2.2 KVA / 1.8 KW Continuous Use ThreePhase output: 5.9 KVA / 4.7 KW Maximum ThreePhase output: 6.5 KVA / 5.2 KW Motor: KOHLER KD 15440 Motor RPM: 3000 rpm Emissions Standard: Stage V Start: Electric Fuel: Diesel Voltage: 230 / 400 V Frequency: 50 Hz Socket panel: 1 x 16A 5P 400V / 1 x 16A 3P 230V Tank capacity: 20 I Run time at 75% load: 12.5 h Consumption at 75% of load: 1.6 Lt/h Acoustic pressure: 73 dB(A) @ 7 m Length: 940 mm Width: 650 mm Height: 840 mm Dry weight: 193 Kg

Are you looking for a generator with different technical characteristics? Here you can find the area dedicated to GREENPOWER generators or other specialized brands.

Images and technical data not binding.

Product features:

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Phase: Single phase / Three phase Maximum power single phase (KW): 1.8 Continuous power single phase (KW): 1.6 Maximum power single phase (KVA): 2.2 Continuous power single phase (KVA): 2 Maximum power three phase (KW): 5.2 Continuous power three phase (KW): 4.7 Maximum power three phase (KVA): 6.5 Continuous power three phase (KVA): 5.9 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: 1 x 16A 5P 400V / 1 x 16A 3P 230V Engine: Kohler KD 15-440 **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Starting system: Elettrico Engine capacity (cm³): 440 Number cylinders: 1 Cooling: Air Alternator: LINZ E1S10MH Poles: 2 Fuel tank capacity (L): 20 Consumption (L/h): Running time (h): 12.5 al 75% del carico Acoustic pressure: 73 dB(A) at 7 m Length (mm): 940 Width (mm): 650 Height (mm): 840 Dry weight (Kg): 193 Silenced: Yes Super silenced: Yes ATS Switch device : Optional Voltage regulator: Compound / AVR (optional) Engine manufacturer: Kohler

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