



## GREEN POWER GP 15000 ST/LDE SILENCED GENERATOR ELECTRIC START SINGLE PHASE/THREE PHASE 14,8KVA

Reference: 00145-O

### GREEN POWER GP 15000 ST/LDE SILENCED GENERATOR ELECTRIC START SINGLE PHASE/THREE PHASE 14,8KVA

The generator GREEN POWER GP 15000 ST/LDE single/three-phase, is equipped with a KOHLER KD477 Diesel-powered engine, complete with Compound Voltage Regulator (**AVR optional**).

GREEN POWER GP 15000 ST/LDE is equipped with electric start and has a low fuel consumption, in fact it consumes only 2.8 liters/hour at 75% of the load for an autonomy of up to 17,8 hours of operation.

The GREEN POWER GP 15000 ST/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 measures, the generator can be considered super-silenced, with a noise emission of only 74 dB recorded at a distance of 7 meters from the source.

The generator guarantees efficient and silent operation thanks to the KOHLER KD477 engine, which can deliver a maximum power of 14,8KVA.

#### ATS AUTHOMATIC TRANSFER SWITCH

The GREEN POWER GP 15000 ST/LDE generator is designed for use with an ATSAuthomatic Transfer Switch. 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.

The generator control panel consists of:

- Thermomagnetic circuit breaker and insulation control
- Sockets: 1 x 32A 5P 400V / 1 x 32A 3P 230V
- ATS arrangement
- Voltmeter
- Ammeter
- Hour meter
- Ignition key
- Emergency stop button

#### TECHNICAL FEATURES GREEN POWER GP 15000 ST/LDE

Phase Type: Single/Phase/Three-phase  
Singlephase continuous use output: 4.5 KVA / 3.6 KW  
Singlephase maximum output: 5 KVA / 4 KW  
Threephase continuous use output: 13.5 KVA / 10.8 KW

Threephase maximum output: 14.8 KVA / 11.9 KW  
 Motor: KOHLER KD477  
 Motor speed: 3000 rpm  
 Emissions regulation: NOT Emitted  
 Starting: Electric  
 Fuel: Diesel  
 Voltage: 230 / 400 V  
 Frequency: 50 Hz  
 Socket panel: 1 x 32A 5P 400V / 1 x 32A 3P 230V  
 Tank capacity: 50 l  
 Autonomy at 75% load: 17.8 h  
 Consumption at 75% load: 2.8 Lt/h  
 Acoustic pressure: 74 dB(A) @ 7 m  
 Length: 1200 mm  
 Width: 700 mm  
 Height: 1050 mm  
 Dry weight: 345 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.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	4
Continuous power single phase (KW)	3.6
Maximum power single phase (KVA)	5
Continuous power single phase (KVA)	4.5
Maximum power three phase (KW)	11.9
Continuous power three phase (KW)	10.8
Maximum power three phase (KVA)	19.1
Continuous power three phase (KVA)	13.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 32A 5P 400V / 1 x 32A 3P 230V
Engine	Kohler KD 477/2
Emissions Regulations	Stationary Use
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	954
Number cylinders	2

Cooling	Air
Alternator	LINZ E1S11MB
Poles	2
Fuel tank capacity (L)	50
Consumption (L/h)	2.8 At 75 % Of Load
Running time (h)	17.8 at 75% load
Acoustic pressure	74 dB(A) at 7 m
Length (mm)	1200
Width (mm)	700
Height (mm)	1050
Dry weight (Kg)	345
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)
Engine manufacturer	Kohler