



## **GREEN POWER GP 20000XT/LE DIESEL GENERATOR SINGLE-PHASE/THREE-PHASE ELECTRIC START 20,3KVA**

Reference: 00140X Compound

### **GREEN POWER GP 20000XT/LE DIESEL GENERATOR SINGLE-PHASE/THREE-PHASE ELECTRIC START 20,3KVA**

The generator GREEN POWER GP 20000XT/LE single / three-phase is equipped with a KOHLE KD625-2 engine powered by Diesel, and is complete with Compound voltage regulator (**AVR optional**).

GREEN POWER GP 20000XT/LE features a large 10-liter fuel tank and low fuel consumption, only 4 liters/hour at 75% load for up to 2.5 hours of operation. Extremely practical sockets and controls make starting and operating the generator easy and quick.

The alternator of the generator is the LINZ E1S13MD model (or equivalent primary brand) and is synchronous, three-phase, with brushes and with class H insulation, in addition it is equipped with a voltage regulator. The generator is equipped with a practical electric starting system, so that you can start the unit without any effort.

The generator is compact and convenient to maneuver and transport thanks to its compact size, as well as practical tubular handles. In addition, it is equipped with a practical and convenient electric start system, so that it can be put into operation quickly and easily.

The GREEN POWER GP 20000XT/LE generator is equipped with a high-performance KOHLE KD625-2 engine that allows this machine to deliver a maximum three-phase power of 20.3KVA.

The electric control panel of the GREEN POWER GP 20000XT/LE is composed of:

- Sockets: 1 x 32A 5P 400V / 1 x 16A 3P 230V
- Voltmeter
- Starting key
- Hour meter
- Ammeter
- Frequency meter
- Low oil pressure led
- Mains presence led
- Circuit breaker + differential

#### TECHNICAL FEATURES GREEN POWER GP 20000XT/LE

Phase Type: SinglePhase/ThreePhase  
Continuous Use SinglePhase Output: 6.3 KVA / 5 KW  
Maximum SinglePhase Output: 6.8 KVA / 5.4 KW  
Continuous Use ThreePhase Output: 18.8 KVA / 15 KW  
Maximum ThreePhase Output: 20.3 KVA / 16.3 KW

Motor: KOHLE KD625-2  
Motor RPM: 3000 rpm  
Emissions Standard: NOT Emitted  
Boosting: Electric  
Fuel: Diesel  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
Socket panel: 1 x 32A 5P 400V / 1 x 16A 3P 230V  
Tank capacity: 10 l  
Run time at 75% load: 2.5 h  
Consumption at 75% load: 4 Lt/h  
Length: 1200 mm  
Width: 620 mm  
Height: 970 mm  
Dry weight: 252 Kg

Are you looking for a generator with different technical features? [Here](#) you can find the area dedicated to GREEN POWER generators or other specialized brands.

Images and technical data not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	5.4
Continuous power single phase (KW)	5
Maximum power single phase (KVA)	6.8
Continuous power single phase (KVA)	6.3
Maximum power three phase (KW)	16.3
Continuous power three phase (KW)	15
Maximum power three phase (KVA)	20.3
Continuous power three phase (KVA)	18.8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 32A 5P 400V / 1 x 16A 3P 230V
Engine	Kohler KD 625/2
Emissions Regulations	Stationary Use
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	1248

Number cylinders	2
Cooling	Air
Alternator	LINZ E1S13MD
Poles	2
Fuel tank capacity (L)	10
Consumption (L/h)	4 al 75% del carico
Running time (h)	2.5 at 75% of the load
Length (mm)	1200
Width (mm)	620
Height (mm)	970
Dry weight (Kg)	252
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)
Engine manufacturer	Kohler