



GREEN POWER GP 12000XT/LE SINGLE-PHASE/ THREE-PHASE DIESEL GENERATOR ELECTRIC START 11KVA

Reference: 00131X

GREEN POWER GP 12000XT/LE SINGLE/ THREE-PHASE DIESEL GENERATOR ELECTRIC START 11KVA

The generator GREEN POWER GP 12000XT/LE single/three-phase is equipped with a KOHLER KD 425-2 engine supplied by Diesel, and is complete with Compound voltage regulator (**AVR optional**).

GREEN POWER GP 12000XT/LE features a capacious 7-liter fuel tank and low fuel consumption, only 2.5 liters/hour at 75% load for up to 2.8 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 E1S1OLL 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.

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 12000XT/LE generator is equipped with a high performance KOHLER KD 425-2 engine that allows this machine to deliver a maximum three-phase power of 11KVA.

The electric control panel of the GREEN POWER GP 12000XT/LE is composed of:

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

TECHNICAL FEATURES GREEN POWER GP 12000XT/LE

Phase Type: SinglePhase/Threephase
Singlephase continuous use Output: 3 KVA / 2.4 KW
Singlephase maximum Output: 3,3 KVA / 2.6 KW
Threephase continuous use Output: 10 KVA / 8 KW
Threephase maximum Output: 11 KVA / 8.8 KW

Motor: KOHLER KD 425-2
 Motor speed: 3000 rpm
 Emission regulation: Non-Emitting
 Starting: Electric
 Fuel: Diesel
 Voltage: 230 / 400 V
 Frequency: 50 Hz
 Socket panel: 1 x 32A 5P 400V / 1 x 16A 3P 230V
 Tank capacity: 7 l
 Autonomy at 75% load: 2.8 h
 Consumption at 75% load: 2,5 Lt/h
 Length: 1060 mm
 Width: 620 mm
 Height: 780 mm
 Dry weight: 156 Kg

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

Images and technical data are not binding.

Technical Sheet

| Phase | Single phase / Three phase |
|-------------------------------------|-----------------------------------|
| Maximum power single phase (KW) | 2.6 |
| Continuous power single phase (KW) | 2.4 |
| Maximum power single phase (KVA) | 3.3 |
| Continuous power single phase (KVA) | 3 |
| Maximum power three phase (KW) | 8.8 |
| Continuous power three phase (KW) | 8 |
| Maximum power three phase (KVA) | 11 |
| Continuous power three phase (KVA) | 10 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 / 400 |
| Sockets configuration | 1 x 32A 5P 400V / 1 x 16A 3P 230V |
| Engine | Kohler KD 425/2 |
| Emissions Regulations | Stationary Use |
| Engine rpm (rpm) | 3000 |
| Starting system | Electric |
| Engine capacity (cm ³) | 954 |

| | |
|------------------------|---------------------------|
| Number cylinders | 2 |
| Cooling | Air |
| Alternator | LINZ E1S1OLL |
| Poles | 2 |
| Fuel tank capacity (L) | 7 |
| Consumption (L/h) | 2.5 At 75 % Of Load |
| Running time (h) | 2.8 at 75% of the load |
| Length (mm) | 1060 |
| Width (mm) | 620 |
| Height (mm) | 780 |
| Dry weight (Kg) | 156 |
| Silenced | No |
| Super silenced | No |
| Product type | Generator |
| ATS Switch device | Optional ATS |
| Voltage regulator | Compound / AVR (optional) |
| Engine manufacturer | Kohler |