



# GREEN POWER GP 6000XT/YE DIESEL GENERATOR ELECTRIC START SINGLE- PHASE/THREE-PHASE STAGEV 6,5KVA

**Product price:**

**2.351,00 € tax excluded**

## **Product description:**

GREENPOWER GP 6000XT/YE DIESEL GENERATOR ELECTRIC START SINGLE-PHASE/THREE-PHASE STAGEV 6,5KVA

The generator GREENPOWER GP 6000XT/YE single/three-phase, is equipped with a KOHLER KD15440 **StageV** Diesel-supplied engine, complete with capacitor voltage regulator (**AVR optional**).

GREENPOWER GP 6000XT/YE is equipped with electric start and has a low fuel consumption, in fact it consumes only 1,6 liter/hour at 75% of load for a range of up to 3,2 hours of operation.

The generator provides reliable power for home, work and recreational environments, safely appliances and other electronic devices. Extremely convenient sockets and controls make starting and operating the generator easy and fast.

The GREENPOWER GP 6000XT/YE generator has a convenient double-curved handle for easy mobility and storage, has a completely steel structure and a tank with a maximum capacity of 5 liters. The generator guarantees an efficient and silent operation thanks to the KOHLER KD15440 StageV engine with electric start, which can deliver a maximum power of 6,5KVA.

## **STAGEV EMISSION STANDARDS**

The acronym STAGEV defines the guidelines and limits of gas emissions from engines. The regulation is respected through the installation of special anti-particulate filters in the gensets, but





an indispensable condition for the filter to work correctly is that the genset works at its design temperature.

The front control panel of the generator GREENPOWER GP 6000XT/YE is composed of:

- Thermal circuit breaker
- Three-pole thermomagnetic circuit breaker
- Sockets: 1 x CEE 16A 230V / 1 x CEE 16A 400V
- Voltmeter

#### TECHNICAL FEATURES GREENPOWER GP 6000XT/YE

Phase Type: SinglePhase/Threephase  
Singlephase Continuous Output: 3 KVA / 2.4 KW  
Singlephase Maximum Output: 3.3 KVA / 2.6 KW  
Threephase Continuous Output: 5.9 KVA / 4.7 KW  
Threephase Maximum Output: 6.5 KVA / 5.2 KW  
Motor: YANMAR L100AE  
Motor Speed: 3000 rpm  
Emission Standards: Stage V  
Starting: Electric  
Fuel: Diesel  
Voltage: 230 V  
Frequency: 50 Hz  
Socket panel: 1 x CEE 16A 400V / 1 x CEE 16A 230V  
Tank capacity: 5,5 l  
Autonomy at 75% load: 3 h  
Consumption at 75% load: 1,8 Lt/h  
Length: 780 mm  
Width: 570 mm  
Height: 680 mm  
Dry weight: 118 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 are not binding.

#### Product features:

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): 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 CEE 16A 400V / 1 x CEE 16A 230V  
Engine: HONDA GC160  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 406  
Number cylinders: 1  
Cooling: Air  
Alternator: LINZ E1S10 MH  
Poles: 2  
Fuel tank capacity (L): 2  
Consumption (L/h): 1.8 at 75% of the load  
Running time (h): 3 at 75% load  
Length (mm): 780  
Width (mm): 570  
Height (mm): 680  
Dry weight (Kg): 118  
Silenced: No  
Super silenced: No  
ATS Switch device : Optional  
Voltage regulator: Capacitor / AVR (optional)  
Engine manufacturer: Yanmar

