



# 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: Yanmar L100AE

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 406

Number cylinders: 1

Cooling: Air

Alternator: LINZ E1S10 MH

Poles: 2

Fuel tank capacity (L): 5.5

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