



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

Reference: 00112X

### 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.

## 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)	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 ATS
Voltage regulator	Capacitor / AVR (optional)
Engine manufacturer	Yanmar