



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

Reference: 00111X

### GREENPOWER GP 6000XM/YE SINGLE-PHASE GENERATOR ELECTRIC START DIESEL STAGEV 5,5KVA

The generator GREENPOWER GP 6000XM/YE single-phase, is equipped with a YANMAR L100AE **StageV** Diesel-supplied engine, complete with capacitor voltage regulator (**AVR optional**).

GREENPOWER GP 6000XM/YE is equipped with electric start and has a low fuel consumption, in fact it consumes only 1,8 liter/hour at 75% of load for a range of up to 3 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 6000XM/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 5,5 liters. The generator guarantees an efficient and silent operation thanks to the YANMAR L100AE StageV engine with electric start, which can deliver a maximum power of 5,5KVA.

#### 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.

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

Phase Type: Single-phase  
Continuous Power: 5 KVA / 5 KW  
Maximum Power: 5.5 KVA / 5.5 KW  
Motor: YANMAR L100AE  
Engine Speed: 3000 rpm  
Emission Regulation: Stage V  
Starting: Electric  
Fuel: Diesel  
Voltage: 230 V  
Frequency: 50 Hz  
Socket panel: 1 x Schuko 16A 230V / 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: 105 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
Maximum power single phase (KW)	5.5
Continuous power single phase (KW)	5
Maximum power single phase (KVA)	5.5
Continuous power single phase (KVA)	5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x Schuko 16A 230V / 1 x CEE 16A 230V
Engine	YANMAR L100AE
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 SP10 MG
Poles	2
Fuel tank capacity (L)	5.5
Consumption (L/h)	1.8 at 75% of the load
Running time (h)	3 al 75% del carico
Length (mm)	780
Width (mm)	570
Height (mm)	680
Dry weight (Kg)	109
Silenced	No
Super silenced	No

---

ATS Switch device

Optional ATS

---

Voltage regulator

Capacitor / AVR (optional)

---

Engine manufacturer

Yanmar

---