



# GREEN POWER GP110S/B GENERATOR 110KVA SINGLE/THREE PHASE WITH ON-BOARD SWITCHBOARD

## Product description:

GREEN POWER GP110S / B 110KVA SINGLE / THREE-PHASE GENERATOR WITH SWITCHING PANEL ON THE MACHINE

The GREEN POWER GP110S / B single-phase / three-phase generator set is equipped with a Baudouin 4M11G120 / 5 diesel-powered engine, capable of delivering a power of 110KVA complete with **AVR voltage regulator** .

The GREEN POWER GP110S / B is equipped with **automatic start** with 12 V battery, the generator is equipped with an automatic control panel with **COMAP IL4 AMF 9** control unit, which allows to view all the electrical parameters of the engine and generator, the functions, the status of the generator, manage the entire group and view, in case they occur, the errors or alarms of the system.

This group is equipped with a soundproof cabin, made of carbon steel 20/10 thick, folded and electro-welded, with protection class IP23 and which can be opened in two sections. This cabin allows an incredible reduction of noise pollution, up to obtaining an acoustic pressure of only 64 dB (A) recorded at a distance of 7 meters. The generating set guarantees efficient and silent operation thanks to the Baudouin 4M11G120 / 5 engine, which allows to deliver a maximum power of 110KVA.

ATS AUTOMATIC START-UP PANEL ON THE MACHINE

The GREEN POWER GP110S / B generator is equipped with an ATS automatic start panel on board the machine. Thanks to which you will no longer have to worry about blackouts because if it goes off the electricity grid this panel is able to automatically start the generator and will allow you to continue your business without losing your work data.



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**TECHNICAL FEATURES GREEN POWER GP110S / B**

Type of phase: Single / Three-phase  
Continuous use power: 100 KVA / 80 KW  
Maximum power: 110 KVA / 88 KW  
Motor: Baudouin 4M11G120 / 5  
Revs engine: 1500 rpm  
Emissions regulations: Not Emitted  
Starting: Electric / Automatic  
Fuel: Diesel  
Voltage available at terminals: 230/400 V  
Frequency: 50 Hz  
Voltage regulator: AVR  
Tank capacity: 130 l  
Autonomy at 75% of the load: 8.12 h  
Consumption at 75% of the load: 16 Lt / h  
Sound pressure: 64 dB (A) @ 7 m  
Length: 2500 mm  
Width: 1000 mm  
Height: 1420 mm  
Dry weight: 1600 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to generating sets of specialized brands.

Non-binding images and technical data.

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 88  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 110  
Continuous power three phase (KVA): 100  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: Baudouin 4M11G120/5  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Electric / Automatic  
Engine capacity (cm<sup>3</sup>): 4087

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Number cylinders: 4  
Cylinders' position: In line  
Cooling: Water  
Poles: 4  
Fuel tank capacity (L): 130  
Consumption (L/h): 16 at 75% load  
Running time (h): 8.12 at 75% load  
Length (mm): 2500  
Width (mm): 1000  
Height (mm): 1400  
Dry weight (Kg): 1600  
Silenced: Yes  
Super silenced: Yes  
ATS Switch device : Optional  
Voltage regulator: AVR