



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

Reference: 01313-CBM

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.

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.

Technical Sheet

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 ³)	4087
Number cylinders	4
Cylinders' position	In line
Cooling	Water
Poles	4
Fuel tank capacity (L)	130
Consumption (L/h)	16 al 75 % del carico
Running time (h)	8.12 h al 75% del carico
Length (mm)	2500
Width (mm)	1000
Height (mm)	1400
Dry weight (Kg)	1600
Silenced	Yes
Super silenced	Yes

ATS Switch device

Optional ATS

Voltage regulator

AVR
