

GREEN POWER GP280S/B THREE-PHASE GENERATOR 270KVA



Reference: GP 280 S/B

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Generator GREEN POWER GP280S/B Three-phase 275 KVA with a Baudouin 6M16G275-5 diesel-powered engine and a tank with a maximum capacity of 265 l.

The generator's LINZ PRO28S D/4 alternator is a 4-pole, three-phase, self-excited, brushless alternator with class H insulation. This alternator is equipped with an AVR voltage regulator that allows you to adjust the output voltage making the current "clean" and stable almost like home current.

The GREEN POWER GP280S/B is built with large access doors to allow for easy maintenance (air, oil, fuel filter replacement) as well as a practical drilled base and 4 feet with holes for ground mounting. The generator consists of a carbon steel sheet enclosure, electro-welded to reduce noise emissions that makes it supersilenced.

The GREEN POWER GP280SM/B generator with 275-liter tank has a fuel consumption of 42.2 liters/hour at 75% load.

Technical features of the GREEN POWER GP280S/B generator:

Phase Type: Three Phase
Maximum Power: 275 KVA
Continuous Power: 250 KVA
Maximum Power: 220 KW
Continuous Power: 200 KW
Fuel: Diesel
Voltage: 400 V
Frequency: 50 Hz
Motor: Baudouin 6M16G275-5
Motor RPM: 1500 rpm
Boosting: Electric
Consumption at 75% load: 42.2 l/h
Tank Capacity: 265 l
Acoustic Power: 70 dB(A) at 7m
Length: 3800 mm
Width: 1200 mm
Height: 2090 mm
Dry weight: 2700 Kg
Voltage regulator: AVR
Super-silenced

If you are looking for another product like this generator GREEN POWER then you can see on our catalog other [generator](#).

Images and technical data are not binding.

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	220
Continuous power three phase (KW)	200
Maximum power three phase (KVA)	275
Continuous power three phase (KVA)	250
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	Baudouin 6M16G275-5
Emissions Regulations	Not Emissioned
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm ³)	9726
Cylinders' position	In line
Cooling	Water
Alternator	LINZPRO28S D/4
Poles	4
Fuel tank capacity (L)	265
Consumption (L/h)	42 al 75% del carico
Acoustic pressure	70 dB(A) at 7 m
Length (mm)	3800
Width (mm)	1200
Height (mm)	2090
Dry weight (Kg)	2700
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS

Voltage regulator

AVR