



GREEN POWER GP110S-G Natural Gas 108KVA

Reference: GP110S-G Gas Naturale

GREEN POWER GP110S-G NATURAL GAS 108KVA

The GREEN POWER GP110S-G Natural Gas 108KVA is a power generator designed to ensure maximum efficiency and reliability for industrial, commercial, and residential applications. Thanks to its powerful GM POWERTRAIN RMG8800 (PSI) engine, this generator delivers excellent performance with a maximum power of 108 KVA and stable operation at 400/230V.

Main Features of the GREEN POWER GP110S-G Natural Gas 108KVA:

High Power Output: The GREEN POWER GP110S-G Natural Gas 108KVA provides 105 kVA in PRP mode and 115 kVA in LTP mode, ensuring continuous and secure energy support.

Powerful Engine: Equipped with an 8-cylinder 8800 cc engine, featuring an electronic speed regulator for optimal performance control.

Fuel Efficiency: Specific consumption of 34.3 L/h at 75% load, ensuring high operational autonomy.

Advanced Cooling System: Water-cooled system with advanced overheating protection.

Silent Version: The GREEN POWER GP110S-G Natural Gas 108KVA features a soundproof enclosure with Class 1 acoustic insulation, reducing noise levels and enhancing operational comfort.

Robust Structure and Safety

The GREEN POWER GP110S-G Natural Gas 108KVA is built with a self-supporting, electro-welded carbon steel frame, painted with RAL 7035 finish, ensuring durability and resistance even in the most extreme conditions. The unit is equipped with anti-vibration supports, IP23 protection, and a residential exhaust system for silent and efficient operation.

Ideal Applications

The GREEN POWER GP110S-G Natural Gas 108KVA is the perfect choice for:

Industrial sectors requiring continuous and stable energy supply.

Commercial facilities and data centers needing a reliable emergency power source.

Residences and villas looking for a quiet and eco-friendly generator.

Thanks to compliance with ISO 8528-1:2005, EN 12601, and CE directives, the GREEN POWER GP110S-G Natural Gas 108KVA guarantees high standards of quality, safety, and performance.

Looking for a product like the GREEN POWER GP110S-G but with different features? [CLICK HERE](#) to explore the entire range of Green Power generators or other brands.
Images are for illustrative purposes only.

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	86.4
Continuous power three phase (KW)	76.8
Maximum power three phase (KVA)	108
Continuous power three phase (KVA)	96
Fuel	Gas Naturale
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	GM POWERTRAIN RMG8800
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Automatico
Engine capacity (cm ³)	8800
Number cylinders	8
Cooling	Water
Acoustic pressure	70 dB(A)
Length (mm)	2850
Width (mm)	1000
Height (mm)	1450
Dry weight (Kg)	1550
Silenced	Yes
Super silenced	Yes
Natural Gas Consumption (m ³ /hr)	26.6 at 75% load
Fuel pressure (mbar)	35-300