



## GREEN POWER GP700SM-H-A Generator Set 710kVA Silenced

Reference: GP700SM Hyundai

### GREEN POWER GP700SM-H-A Generator Set 710kVA Soundproof

The **GREEN POWER GP700SM-H-A Generator Set 710kVA Soundproof** is designed to provide constant and safe electrical power in every situation. Thanks to the powerful Hyundai engine and the Leroy Somer alternator, this generator is able to deliver high performance and continuous operation, becoming an indispensable support for companies, construction sites and facilities that require high power.

The super soundproof canopy minimizes acoustic impact, making the **GREEN POWER GP700SM-H-A Generator Set 710kVA Soundproof** suitable not only for industrial environments but also for urban contexts or events where quiet operation is a key requirement. Robust, efficient and easy to manage, it combines power and reliability in a single professional solution.

#### **Main features GREEN POWER GP700SM-H-A Generator Set 710kVA:**

Three-phase maximum power: 710 KVA  
Continuous three-phase power: 568 KW  
Fuel: Diesel  
Voltage: 230/400 V  
Engine: HYUNDAI DP180LB  
Fuel tank capacity: 370 L  
Alternator: Leroy Somer TAL0473 F  
Starting system: Automatic  
Length: 5000 mm  
Width: 1900 mm  
Height: 2350 mm  
Weight: 5690 Kg

#### **Power, efficiency and silence in a single GREEN POWER GP700SM-H-A Generator**

The **GREEN POWER GP700SM-H-A Generator Set 710kVA Soundproof** has been developed to ensure maximum operational continuity in every situation. The combination of the powerful Hyundai engine and the Leroy Somer alternator guarantees consistent and long-lasting performance, while the super soundproof canopy drastically reduces noise levels, making it suitable even for environments where noise is a critical factor.

The construction quality of the **GREEN POWER GP700SM-H-A Generator Set 710kVA Soundproof** is built to last: carbon steel powder-coated frame, class 1 sound-absorbing materials and anti-vibration systems ensure strength and stability even under the toughest conditions. Every detail, from reinforced access doors to integrated safety systems, is designed to make use and maintenance easier.

Looking for a Generator Set with different technical features? [CLICK HERE](#) to explore the section generators and other specialized brands.

## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	568
Continuous power three phase (KW)	568
Maximum power three phase (KVA)	710
Continuous power three phase (KVA)	640
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	HYUNDAI DP180LB
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Automatico
Engine capacity (cm <sup>3</sup> )	18273
Number cylinders	10
Cylinders' position	In line
Cooling	Water
Alternator	Leroy Somer TAL0473 F
Poles	4
Protection degree	IP23
Fuel tank capacity (L)	370
Consumption (L/h)	103.8 Lt/h al 75% del carico
Running time (h)	3.34 h al 75% del carico
Acoustic pressure	75 dB(A) at 7 m
Length (mm)	5000
Width (mm)	1900
Height (mm)	2350
Dry weight (Kg)	5690
Silenced	Yes
Super silenced	No
ATS Switch device	Optional ATS

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Lead-acid battery	2X12V 200Ah
Insulation Class	H

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