



GREEN POWER GP 210 S/G-A Generating Set 210 KVA Automatic Supersilenced

Product price:

71.400,00 € tax excluded

Product description:

Model: supersilenced 70dB(A)±3 at 7mt

Engine/alternator monoblock unit coupled through flexi-disc couplings, installed on a welded steel baseframe, complete with antivibration mountings.

Soundproof enclosure with doors made of 20/10 sheet steel, soundproof material, internal silencer, steel handles and hinges, internal fuel tank cap, lifting hook, powder painting.

Electronic control unit and a programmable microprocessor, LCD display with backlight Off/Auto/test controls, Display of all parameters of the engine and alternator.

Diagnostic information of the gen set, Automatic and manual control of the contactors, Mains voltage (on 3 phases), gen set voltage (on 3 phases), 3 gen set current, mains and gen set frequency, RPM counter, Vdc Battery, D+Voltage, KW-KVA-KWh – cosfi average.25 alarm messages and 9 pre alarm.

Alarm history, Overvoltage / under voltage shutdown, overfrequency shutdown, overload shutdown, Short circuit shutdown.

Product features:

Phase: Three phase

Maximum power three phase (KW): 4.4

Continuous power three phase (KW): 4

Maximum power three phase (KVA): 5.5

Continuous power three phase (KVA): 5

Fuel: LPG / Natural Gas

Frequency (Hz): 50

Voltage (V): 230 / 400



Sockets configuration: Terminals
Engine: KOHLER KDW702
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Automatico
Engine capacity (cm³): 686
Number cylinders: 3
Cooling: Water
Alternator: LINZ E1S13SA/4
Poles: 4
Protection degree: IP23
Motor insulation class: H
Mechanical power (hp): 262
Battery type: Lead acid
Consumption (L/h): 4 al 75% del carico
Acoustic pressure: 70 dB(A) at 7 m
Length (mm): 1300
Width (mm): 700
Height (mm): 1000
Dry weight (Kg): 350
Silenced: Yes
Super silenced: Yes
Brushes: No
ATS Switch device : Optional
Type of alternator: Constant Speed
Voltage regulator: AVR
Engine manufacturer: Doosan