



GREEN POWER GP44S/D SILENT GENERATOR SIN GLE-PHASE/THREE- PHASE 50/60Hz 44KVA AUTOMATIC PANEL

Product price:

10.900,00 € tax excluded

Product description:

GREEN POWER GP44S/D SILENT GENERATOR SINGLE-PHASE/THREE-PHASE 50/60Hz 44KVA AUTOMATIC PANEL

The generator GREENPOWER GP44S/D single-phase/three-phase is equipped with a DEUTZ BF4M2011 engine powered by Diesel, complete with **AVR voltage regulator**.

The GREENPOWER GP44S/D is equipped with **electric start** with 12V battery and with a low fuel consumption, in fact it consumes only 7.1 liters/hour at 75% of the load, combined with a large tank of 100 l of maximum capacity, it will give you an autonomy of about 14 hours.

The generator is equipped with a soundproof cabin, made of carbon steel 20/10 thick, bent and electrowelded, with protection class IP23 and openable in two sections. This cabin allows the super-silenced GREENPOWER GP44S/D to deliver a sound pressure of only 65 dB(A) @ 7 meters.

The generator guarantees efficient and silent operation thanks to the DEUTZ BF4M2011 engine, which allows it to deliver a maximum power of 44KVA. GREENPOWER GP44S/D Generator is equipped with electric or automatic start-up through an ATS panel, which allows the automatic start-up in case of blackout.

Authomatic Transfer Switch ATS

The GREENPOWER GP44S/D Generator is predisposed for the use of the Authomatic Transfer Switch ATS. Thanks to it you won't have to worry anymore about black-outs because in case of power failure this panel is able to start automatically the GREENPOWER GP44S/D and will allow





you to continue your activity without losing your working data.

The generator control panel consists of:

- Magnetothermic switch 63 A
- Sockets: 1 x CEE 63A 400V 5P / Terminal block
- Automatic control unit COMAP AMF 9 NT
- Battery charger 2,5 A
- Switching connection
- Emergency stop button

TECHNICAL FEATURES GREENPOWER GP44S/D

Phase type: Single-phase / Three-phase

Continuous use power 50 Hz: 40 KVA / 32 KW

Maximum power 50 Hz: 44 KVA / 35.2 KW

Continuous use power 60 Hz: 48 KVA / 38.4 KW

Maximum power 60 Hz: 50 KVA / 40 KW

Engine: DEUTZ BF4M2011

Engine revolutions: 1500/1800 rpm

Emissions regulations: Stage 2

Starting: Electric / Automatic

Fuel: Diesel

50 Hz voltage available at the terminals: 230/400 V

60 Hz voltage available at the terminals: 265/460 V

Frequency: 50 / 60Hz

Socket panel: 1 x CEE 63A 400V 5P / Terminal block

Tank capacity: 100 l

Autonomy at 75% of the load: 14 h

Consumption at 75% of the load: 7.1 Lt / h

Sound pressure: 65 dB (A) @ 7 m

Length: 2100 mm

Width: 870 mm

Height: 1165 mm

Dry weight: 900 Kg

Are you looking for a generator with different technical characteristics? HERE you can find the area dedicated to GREENPOWER generators or other specialized brands.

Images and technical data are not binding.

Product features:





Phase: Single phase / Three phase

Maximum power three phase (KW): 35.2 (50 Hz) / 40 (60 Hz)

Continuous power three phase (KW): 32 (50 Hz) / 38.4 (60 Hz)

Maximum power three phase (KVA): 44 (50 Hz) / 50 (60 Hz)

Continuous power three phase (KVA): 40 (50 Hz) / 48 (60 Hz)

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 265 / 400 / 460

Sockets configuration: 1 x CEE 63A 400V 5P / Terminal block

Engine: DEUTZ BF4M2011

Emissions Regulations: Stage 2

Engine rpm (rpm): 1500 / 1800

Speed governor: Mechanical

Starting system: Electric / Automatic

Engine capacity (cm³): 3108

Number cylinders: 4

Fuel tank capacity (L): 100

Consumption (L/h): 7.1 at 75% load

Running time (h): 14 at 75% load

Acoustic pressure: 65 dB(A) at 7 m

Length (mm): 2100

Width (mm): 870

Height (mm): 1165

Dry weight (Kg): 900

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Yes

Voltage regulator: AVR

Engine manufacturer: Deutz

