



GREEN POWER GP22 S/PW-N GENERATOR SINGLE-PHASE / THREE- PHASE 22KVA SUPER SILENT

Product price:

8.566,00 € tax excluded

Product description:

GREENPOWER GP22 S/PW-N GENERATOR SINGLE-PHASE / THREE-PHASE 22KVA SUPER SILENT

The generator GREENPOWER GP22 S/PW-N single/three-phase is equipped with a Perkins 404A 22G1 diesel-supplied engine, capable of delivering a power of 22KVA.

This generator set is equipped with **electric, manual or automatic start** with 12 V battery, it is possible to choose the manual panel version equipped with **LOVATO RGK 30** control unit or the version with automatic control panel with **COMAP AMF 9 NT control unit**. Both control units allow to view all the electrical parameters of the engine and generator, the functions, the status of the generator, manage the entire group and view, if they occur, system errors or warnings. The essential difference between the two versions is the possibility of connection to the network via an ATS automatic transfer switch.

AUTOMATIC TRANSFER SWITCH ATS

Thanks to this panel and your GREENPOWER GP22 S/PW-N with ATS you will no longer have to worry about blackouts since, in the event of a power failure, the group will automatically switch on and allow you to continue your business as normal.

The GREENPOWER GP22 S/PW-N has a low fuel consumption, in fact it consumes only 4 liters / hour at 75% of the load, combined with a large tank of 70 liters of maximum capacity, it will give you an autonomy of approximately 17 hours.

The GREENPOWER GP22 S/PW-N generator set is equipped with a soundproofed cabin, made

of 20/10 thick carbon steel, folded and electro-welded, with protection class IP23 and which can be opened in two sections. This cabin allows an incredible reduction of noise pollution, up to obtaining an acoustic pressure of only 59 dB (A) recorded at a distance of 7 meters.

The GREENPOWER GP22 S / PW-N generating set guarantees efficient and silent operation thanks to the Perkins 404A 22G1 engine, which allows to deliver a maximum output of 22KVA.

TECHNICAL FEATURES GREENPOWER GP22 S/PW-N

Phase type: Single-phase / Three-phase
Continuous use power: 20 KVA / 16 KW
Maximum power: 22 KVA / 17.6 KW
Motor: Perkins 404A 22G1
Engine revolutions : 1500 rpm
Emissions standard: Not Emitted
Starting: Electric / Automatic
Fuel: Diesel
Voltage available at terminals: 230/400 V
Frequency: 50 Hz
Voltage regulator: compound (AVR Optional)
Tank capacity: 70 l
Autonomy at 75% of the load: 17.5 h
Consumption at 75% of the load: 4 Lt / h
Acoustic pressure: 59 dB (A) @ 7 m
Length: 1750 mm
Width: 700 mm
Height: 1125 mm
Dry weight: 645 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.

Non-binding images and technical data.

Product features:

Phase: Single phase / Three phase
Maximum power three phase (KW): 17.6
Continuous power three phase (KW): 16
Maximum power three phase (KVA): 22
Continuous power three phase (KVA): 20
Fuel: Diesel
Frequency (Hz): 50

Voltage (V): 230 / 400

Engine: PERKINS 404A-22G1, 4 stroke naturally aspirated

Emissions Regulations: Not Emitted

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm³): 2216

Number cylinders: 4

Cylinders' position: In line

Cooling: Water

Fuel tank capacity (L): 70

Consumption (L/h): 4 at 75% of the load

Running time (h): 17.5 at 75% of the load

Acoustic pressure: 59 dB(A) at 7 m

Length (mm): 1750

Width (mm): 700

Height (mm): 1125

Dry weight (Kg): 350

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: Compound / AVR (optional)