



GENERATOR SUPERSILENT SINGLE- PHASE/THREE-PHASE 46KVA AUTOMATIC PANEL

Product price:

10.691,00 € tax excluded

Product description:

GENERATOR SUPERSILENT SINGLE-PHASE/THREE-PHASE 46KVA AUTOMATIC PANEL

The generator single-phase/three-phase is equipped with Perkins 1103A-33TG1 diesel powered engine, complete with **AVR voltage regulator** and automatic starter panel.

The generator is equipped with **electric start** with 12 V battery and with low fuel consumption, in fact it consumes only 8.2 litres/hour at 75% of the load, combined with a large 100 l capacity; maximum, it will give you; an autonomy of approximately 12 hours.

The generator is equipped with a soundproofed cabin, made of 20/10 thick carbon steel, folded and electro-welded, with IP23 protection class and which can be opened in two sections. This cabin allows the super-silenced generator to deliver an acoustic pressure of only 60 dB(A) @ 7 metres.

The generator guarantees efficient and silent operation thanks to the Perkins 1103A-33TG1 engine, which allows it to deliver a maximum power of 46KVA. The generator is equipped with electric or automatic starting via the ATS panel, which allows automatic ignition in the event of a blackout.

AUTOMATIC START PANEL ATS

The Generator is now running. prearranged for the use of automatic starting panel ATS. Thanks to which you will no longer have to; worry about blackouts in the event of a mains voltage failure, this panel is able to make it start automatically and will allow you to start it automatically. to continue your business; without losing your work data.



The generator comes complete with:

- Oil pressure sensor on the control unit
- Digital water temperature gauge on the control unit
- Water heater

TECHNICAL FEATURES

Phase Type: Single Phase / Three Phase

Continuous use power: 42 KVA / 33.6 KW

Maximum power: 46 KVA / 36.8 KW

Motor: Perkins 1103A-33TG1

Motor RPM: 1500 / 1800 rpm

Emission standard: Non-Emission

Starter: Electric / Automatic

Fuel: Diesel

Voltage available at terminals: 230 / 400 V

Frequency: 50 Hz

Voltage regulator: AVR

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

Tank capacity: 100 l

Autonomy at 75% load: 12.2 h

Consumption at 75% load: 8.2 Lt/h

Acoustic pressure: 60 dB(A) @ 7 m

Length: 2100 mm

Width: 870 mm

Height: 1165 mm

Dry weight: 1005 kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to specialized brand generators.

Non-binding images and technical data.

Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 33

Continuous power three phase (KW): 36

Maximum power three phase (KVA): 46

Continuous power three phase (KVA): 42

Fuel: Diesel

Frequency (Hz): 50





Voltage (V): 230 / 400
Sockets configuration: 1 x CEE 63A 400V 5P / Terminal block
Engine: Perkins 1103A-33TG1
Emissions Regulations: Not Emitted
Engine rpm (rpm): 1500 / 1800
Speed governor: Mechanical
Starting system: Electric / Automatic
Engine capacity (cm³): 3300
Number cylinders: 4
Alternator: Linz / Stamford
Fuel tank capacity (L): 100
Consumption (L/h): 8.2 at 75% load
Running time (h): 12.2 at 75% load
Acoustic pressure: 60 dB(A) at 7 m
Length (mm): 2100
Width (mm): 870
Height (mm): 1165
Dry weight (Kg): 1005
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Perkins

