



VISA P14SG GENERATOR 14KVA SINGLE/THREE PHASE AVR

Reference: P 14 SG

VISA P14SG GENERATOR 14KVA SINGLE/THREE PHASE AVR

The VISA P14SG single-phase/ three-phase Generator is equipped with a Perkins 403A-15G1 Diesel engine, and is capable of delivering a maximum power of 14 KVA, complete with AVR voltage regulator.

The VISA P14SG Generator is equipped with electric start, manual or automatic with 12 V battery, and is equipped with Comap AMF 25 control unit that allows to display of all the electrical parameters of the engine and generator, functions, states of the generator set, manage the set entirely and display, in case they occur, the errors or alarms of the system.

The Visa P14SG genset is designed for easy operation and maintenance. It also has automatic start-up and shutdown functions to simplify daily use.

Safety is a priority in the design of the Visa P14SG genset. It is equipped with protective devices such as thermal and thermal-magnetic circuit breakers to ensure safe operation and prevent damage caused by overloads or short circuits.

Thanks to the AVR voltage regulator included with the genset, the VISA P14SG is able to deliver "clean" current and voltage with an accuracy of less than one percent, this guarantees the user, to be able to safely connect all kinds of electrical and electronic devices. The VISA P14SG genset guarantees efficient and quiet operation thanks to the Perkins 403A-15G1 Engine motor, which allows it to deliver a maximum power of 14 KVA.

The versatility of the Visa P14SG is another of its strengths. It can be used in a variety of settings, such as homes, stores, farms, construction sites and more. Its ability to operate in both single-phase and three-phase modes allows it to adapt to different power supply needs.

The Visa P14SG Generator comes complete with:

- Differential Circuit Breaker;
- Liquid collection tank with level sensor;
- Motor heater;
- Oil extraction pump

ATS AUTHOMATIC TRANSFER SWITCH (OPTIONAL)

The Generator is prepared for the use of Authomatic Transfer Switch ATS. Thanks to which you will no longer have to worry about blackouts because if the power grid goes out, this panel can automatically start the generator and allow you to continue your activity without losing your work data.

VISA P14SG TECHNICAL CHARACTERISTICS

Phase Type: Single Phase / Three Phase
 Maximum power: 14 KVA / 11 KW
 Continuous power: 13 KVA / 10 KW
 Fuel: Diesel
 Voltage: 230 / 400 V
 Frequency: 50 Hz
 Engine: Perkins 403A-15G1
 Emission standard: Not Emitted
 Number of cylinders: 3
 Engine speed: 1500 rpm
 Starter: Electric
 Control unit: Comap AMF 25
 Voltage regulator: AVR
 Socket panel: Terminal block (Power socket)
 Tank capacity: 50 Lt
 Consumption: 2.8 Lt/h at 75% load
 Autonomy: 17.85 h at 75% load
 Acoustic pressure: 60 dB(A) @ 7m
 Length: 1802 mm
 Width: 752 mm
 Height: 1130 mm
 Net weight: 571 kg

Are you looking for a generator set with different technical characteristics? [HERE](#) you can find the area dedicated to VISA generator sets or other specialized brands.

The images are purely indicative.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	11
Continuous power three phase (KW)	10
Maximum power three phase (KVA)	14
Continuous power three phase (KVA)	13
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Terminal box
Engine	Perkins 403A-15G1
Emissions Regulations	Not Emitted
Engine rpm (rpm)	1500
Starting system	Electric
Number cylinders	3
Cooling	Water
Alternator	STAMFORD S0L1-H
Fuel tank capacity (L)	50

Consumption (L/h)	2.8 at 75% of the load
Running time (h)	17.5 at 75% of the load
Acoustic pressure	60 dB(A) at 7 m
Length (mm)	1802
Width (mm)	752
Height (mm)	1130
Dry weight (Kg)	571
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins