



VISA P21 SG VM5 GENERATOR SILENCED THREE-PHASE 22KVA STAGEV AVR

Reference: P21 SG VM5

VISA P21 SG VM5 SILENCED THREE-PHASE 22KVA GENERATOR STAGEV AVR

The VISA P21 SG VM5 Three-phase generator is equipped with a PERKINS 404J-22G StageV diesel-supplied engine and is capable of delivering a maximum power of 22KVA, complete with AVR voltage regulator.

The VISA P21 SG VM5 is compact and easy to use, with a canopy with sound-absorbing panels that significantly lower noise emissions and makes it **super-silenced**.

The generator is composed of a STAMFORD S0L2-G alternator with AVR voltage regulator that allows it to be used even with equipment sensitive to current surges.

The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this card there are fewer drops or peaks in current and this makes the use of the various connected devices safer, improving their performance and duration.

The VISA P21 SG VM5 is equipped with electric start and low fuel consumption, in fact it consumes only 4 liters / hour at 75% of the load for an autonomy of up to 25 hours of operation. The VISA P21 SG VM5 guarantees efficient and silent operation thanks to the PERKINS 404J-22G StageV engine, which allows to deliver a maximum power of 22KVA. In addition, it is equipped with automatic starting via the ATS panel, which allows it to be switched on automatically in the event of a blackout.

STAGEV EMISSIONS REGULATION

The generator is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.

AUTOMATIC STARTING PANEL ATS

The VISA P21 SG VM5 is designed for connection with an ATS automatic starting panel. Thanks to which you will no longer have to worry about blackouts because if it goes off the power grid this panel is able to automatically start the group and will allow you to continue your business without losing your work data.

TECHNICAL FEATURES VISA P21 SG VM5

Type of phase: Three-phase
Continuous Power: 20 KVA / 16 KW
Maximum Power: 22 KVA / 17.6 KW
Motor: PERKINS 404J-22G
Power supply: Diesel

Engine RPM: 1500 rpm
 RPM regulation: Mechanical
 Alternator: STAMFORD S0L2-G
 Emissions standard: StageV
 Starting: Electric
 Regulator voltage: AVR
 Voltage: 400 V
 Frequency: 50 Hz
 Tank capacity: 100 l
 Consumption at 75% of the load: 4 l / h
 Autonomy at 75% of the load: 25 h
 Length (mm): 1802
 Width (mm): 752
 Height (mm): 1130
 Weight a dry (Kg): 664

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Images and technical data not binding

Technical Sheet

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)	400
Sockets configuration	1x 400V 63A 3P+N+T CEE- 1x 400V 32A 3P+N+T CEE - 1x 230V 16A 2P+T CEE - 1x 230V 16A 2P+T SCHUKO
Engine	PERKINS 404J-22G
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Number cylinders	4
Cooling	Water
Alternator	STAMFORD S0L2-G
Fuel tank capacity (L)	100

Consumption (L/h)	4 at 75% of the load
Running time (h)	25 at 75% of the load
Length (mm)	1802
Width (mm)	752
Height (mm)	1130
Dry weight (Kg)	664
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Perkins