



VISA DS 45 VM5 GENERATOR 49,5 KVA SI NGLE-PHASE/THREE- PHASE AVR STAGE V

Product price:

20.060,00 € tax excluded

Product description:

VISA DS 45 VM5 GENERATOR 49,5 KVA SINGLE-PHASE/THREE-PHASE AVR STAGE V

The VISA DS 45 VM5 single-phase / three-phase generator set is equipped with a diesel-powered Doosan D24 StageV engine, and is capable of delivering a maximum power of 49,5 KVA, complete with **AVR voltage regulator**.

The VISA DS 45 VM5 generator set is equipped with **electric, manual or automatic start** with 12 V battery, and is equipped with the **Comap AMF 25-IL4 control unit** which allows you to view all the electrical parameters of the engine and generator, functions, status of the generator set, manage the entire group and view, if any, system errors or alarms.

Thanks to the AVR voltage regulator included in the supply of the group, the VISA DS 45 VM5 manages to supply "clean" current and voltage with an accuracy of less than one percent, this guarantees the user that he can safely connect any type of electrical and electronic device.

The VISA DS 45 VM5 generator set guarantees efficient and silent operation thanks to the Doosan D24 engine, which allows it to deliver a maximum power of 49.5 KVA.

ATS AUTOMATIC STARTER PANEL (OPTIONAL)

The generator set is designed for use with an ATS automatic starter panel. Thanks to which you will no longer have to worry about blackouts because if the electricity goes off, this panel is able to automatically start the generator and will allow you to continue your business without losing your work data.

STAGEV EMISSION REGULATIONS





The generator set is equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

TECHNICAL SPECIFICATIONS VISA DS 45 VM5

Phase type: Single-phase / Three-phase

Maximum power: 49.5 KVA / 39.6 KW

Continuous power: 45 KVA / 36 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Engine: Doosan D24

Emissions standard: Stage V

Number of cylinders: 4

Engine speed: 1500 rpm

Starter: Electric

Voltage regulator: AVR

Tank capacity: 270 Lt

Consumption: 8.4 Lt/h at 75% load

Autonomy: 32 h at 75% load

Acoustic pressure: 62 dB(A) @ 7m

Length: 2220 mm

Width: 960 mm

Height: 1260 mm

Net weight: 1400 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.

Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 39.6

Continuous power three phase (KW): 36

Maximum power three phase (KVA): 49.5

Continuous power three phase (KVA):

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 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: Doosan D24

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Speed governor: Electronic

Starting system: Electric

Number cylinders: 4

Cooling: Water

Alternator: STAMFORD S1L2-N

Fuel tank capacity (L): 270

Consumption (L/h): 8.4 al 75% del carico

Running time (h): 32 at 75% of the load

Acoustic pressure: 62 dB(A) at 7 m

Length (mm): 2220

Width (mm): 960

Height (mm):

Dry weight (Kg): 1400

Voltage regulator: AVR

Engine manufacturer: Doosan

