



VISA CK 80 GENERATOR SET SILENCED 80 KVA AVR

Product price:

14,570.00 € tax excluded

Product description:

GENERATING UNIT VISA CK80

The VISA CK80 silenced land-based generator set, rated at 80 KVA in continuous use and AVR, mounts top brand components: the VISA CK80 model uses a reliable PERKINS **1104A-44TG2** 4-cylinder, 1500-rpm diesel engine and a **STAMFORD UCI224G** alternator equipped with AVR AS540 with 1% voltage regulation accuracy.

The VISA CRICKET industrial power generators feature silenced casings and tropicalized treatment, thus they are suitable for use in hot climates; in particular the VISA CK80 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK80 contains a capacious tank of 145 liters, which guarantee an autonomy of more than 10 hours at 75% load; moreover the dimensions of this generator are optimized for its transport by truck and its storage on a 40' HC container.

Main advantages of choosing a VISA CK80 industrial generator set

- 1 - Original industrial diesel engine with certificate of origin
- 2 - Brushless industrial alternator with AVR
- 3 - Steel basement, tank with electro level
- 4 - Soundproofing hood completely made of galvanized sheet metal and painted with polyester powders
- 5 - Soundproofing material made of polyester fiber with high abatement
- 6 - Residential exhaust silencer with insulated manifold
- 7 - Electrical panel mounted on board the machine with control device and protection device integrated in the box
- 8 - Compactness for easy handling and use
- 9 - Test certification, manuals and diagrams supplied



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- 10 - World wide after sales technical assistance support
11- CRICKET RANGE: FROM 9 TO 200 kVA at 50 or 60Hz.

AMF AUTOMATIC CONTROL BOX FOR VISA CK80

- 1 - On/off key;
- 2 - Emergency stop button;
- 3 - DEEP SEA® 4520 MKII control unit;
- 4 - Main switch of primary brand.

DEEP SEA® 4520 MKII

DSE4520 control panel is a compact automatic power failure control module. By monitoring a large number of motor parameters, the module is able to display warning, shutdown and motor status information on the backlit LCD display.

This control unit allows the CK 80 generator set to be combined with a [mains/group switching](#) for automatic starting.

Accessories available for VISA CK80:

- Engine pre-heating system;
- Grid/group switching panel

Images and technical data are not binding

Product features:

Phase: Three phase

Maximum power three phase (KW): 70.4

Continuous power three phase (KW): 64

Maximum power three phase (KVA): 88

Continuous power three phase (KVA): 80

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: Perkins 1104A-44TG2

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm³): 4400

Number cylinders: 4

Oil capacity (L): 8

Cooling: Water



Poles: 4
Three-phase power (KVA): 45
Fuel tank capacity (L): 90
Consumption (L/h): 14 at 75% of the load
Running time (h): 10.3
Length (mm): 2600
Width (mm): 1100
Height (mm): 1280
Dry weight (Kg): 1250
Silenced: Yes
Brushes: No
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Perkins
Precision of voltage regulation: $\pm 1\%$