



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





- 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: $\pm 1\%$

