



# VISA CK 135 GENERATOR SET SILENCED 135 KVA AVR

## Product description:

### VISA CK135 GENERATOR

VISA CK135 is a silenced land based generator set, with 135KVA power in continuous use and AVR, it mounts primary brand components: the VISA CK135 uses a reliable **PERKINS 1106A-70TG1** 6-cylinder, 1500-rpm diesel engine and a **STAMFORD UCI274E** alternator equipped with AVR AS540 with 1% voltage regulation accuracy.

The VISA CRICKET industrial power generators have silenced casings and tropicalized treatment, so they are suitable for use in hot climates; in particular the VISA CK 135 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK135 contains a capacious 280 Liters tank, which guarantees an autonomy of more than 14 hours at 75% of the 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 an industrial generator set VISA CK135

- 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 collector
- 7 - Electrical panel mounted on 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



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11- CRICKET RANGE: FROM 9 TO 200 kVA at 50 or 60Hz.

### AMF AUTOMATIC CONTROL BOX FOR VISA CK135

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

### DEEP SEA® 4520 MKII

DSE4520 control panel is a compact automatic power failure control module. Monitoring a vast number of motor parameters, the module can display warning, shutdown and motor status information on the backlit LCD display.

This control unit allows the VISA CK135 generator to be combined with a [power switchboard](#) for automatic start-up.

### Accessories available for Visa ck135

- Motor preheating system;
- Switchboard

Images and technical data are not binding

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### Product features:

Phase: Three phase

Maximum power three phase (KW): 120

Continuous power three phase (KW): 108

Maximum power three phase (KVA): 150

Continuous power three phase (KVA): 135

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: Perkins 1106A-70TG1

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 7010

Number cylinders: 6

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Oil capacity (L): 16

Cooling: Water

Poles: 4

Three-phase power (KVA): 45

Fuel tank capacity (L): 90

Consumption (L/h): 22.7 at 75% of the load / 29.9 at 100% of the load

Running time (h): 12.3

Width (mm): 1150

Height (mm): 1880

Dry weight (Kg): 1920

Silenced: Yes

Brushes: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins

Precision of voltage regulation:  $\pm 1\%$

