

# VISA CK 170 GENERATOR SET SILENCED 160 KVA AVR



**Product price:**

**17.950,00 € tax excluded**

## **Product description:**

GENERATOR VISA CK170 SILENCED 160 KVA AVR

VISA CK170 silenced generator set, with 160 KVA power in continuous use and AVR, is equipped with components of primary brand: the VISA model uses a reliable FPT IVECO N67TM4 6-cylinder, 1500 rpm diesel engine and a STAMFORD UCI274F alternator equipped with AVR AS540 with a voltage regulation accuracy of 1%.

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The VISA CRICKET industrial power generators consist of silenced enclosures with a tropicalized treatment, so they are suitable for use in hot climates; in particular VISA CK170 is water-cooled, which ensures excellent heat management.

The sturdy frame of the silenced generator set VISA CK170 consists of a capacious tank of 280 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 CK170 industrial generator**

- 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 in galvanized sheet metal and painted with polyester powders
- 5 - Soundproofing material in 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.

Automatic control box AMF

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 CK170 genset to be combined with a mains/genset switchboard for automatic starting.

#### **Accessories available:**

- Engine pre-heating system;
- Switchboard for grid/group switching

Images and technical data are not binding

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 140

Continuous power three phase (KW): 128

Maximum power three phase (KVA): 175

Continuous power three phase (KVA): 160

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: FPT (IVECO) N67 TM4, 4 stroke, turbocharged

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical



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Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 6  
Number cylinders: 6  
Oil capacity (L): 16  
Cooling: Water  
Poles: 4  
Three-phase power (KVA): 45  
Fuel tank capacity (L): 90  
Consumption (L/h): 27.3  
Running time (h): 10  
Width (mm): 1150  
Height (mm): 1880  
Dry weight (Kg): 1840  
Silenced: Yes  
Brushes: No  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: FPT Iveco  
Precision of voltage regulation:  $\pm 1\%$