



# VISA CK 65 GENERATOR SET SILENCED 60 KVA AVR

Product price:

**12.000,00 € tax excluded**

## Product description:

### VISA CK65 ELECTROGEN GROUP

VISA CK65 is a silenced land-based generator set, with 60KVA power in continuous use and AVR, it mounts primary brand components: the CK65 model uses a reliable **PERKINS 1103A-33TG2** 3-cylinder, 1500-rpm diesel engine and a **STAMFORD UCI224E** 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 CK65 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK 65 contains a capacious 90 liters tank, which guarantees an autonomy of more than 10 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 a VISA CK65 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 ck65

Cricket range control panel composition:

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

### **DEEP SEA® 4520 MKII**

DSE4520 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 CK 65 genset to be combined with a genset switchboard for automatic starting.

Accessories available for visa ck65:

- 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): 50.4

Continuous power three phase (KW): 48

Maximum power three phase (KVA): 63

Continuous power three phase (KVA): 60

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: Perkins 1103A-33TG2

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 3300

Number cylinders: 3





Oil capacity (L): 8.3  
Cooling: Water  
Poles: 4  
Three-phase power (KVA): 45  
Fuel tank capacity (L): 90  
Consumption (L/h): 11.81 at 75% of the load  
Running time (h): 8.3  
Acoustic pressure: 68 dB(A) at 7 m  
Length (mm): 1980  
Width (mm): 924  
Height (mm): 1200  
Dry weight (Kg): 1050  
Silenced: Yes  
Brushes: No  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Perkins  
Precision of voltage regulation:  $\pm 1\%$