



## VISA CK 65 GENERATOR SET SILENCED 60 KVA AVR

Reference: P 65 CK

### 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 UC1224E** 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

## Technical Sheet

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

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Brushes	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
Precision of voltage regulation	± 1%

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