



VISA CK 151 GENERATOR SET SILENCED 150 KVA AVR

Reference: P 151 CK

VISA CK151 GENERATOR

VISA CK151 is a silenced land-based generator set, rated at 150KVA in continuous use and AVR, it mounts leading brand components: the VISA CK151 model uses a reliable Diesel engine **PERKINS 1106A-70TAG2** 6-cylinder, 1500-rpm and a **STAMFORD UC1274F** 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 even in hot climates; in particular VISA CK151 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK151 contains a capacious 280 liters tank, which guarantees an autonomy of more than 14 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.

Most important advantages of choosing a VISA CK151 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 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
- 11- CRICKET RANGE: FROM 9 TO 200kVA at 50 or 60Hz.

AMF AUTOMATIC CONTROL BOX FOR VISA ELECTRIC POWER STATION

Control box composition for Visa Cricket range:

- 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 CK151 generator set to be combined with a [mains switch](#) for automatic start-up.

Accessories available for Visa genset
 - Engine pre-heating system;
 - Switchboard

Images and technical data are not binding

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	132
Continuous power three phase (KW)	120
Maximum power three phase (KVA)	165
Continuous power three phase (KVA)	150
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Engine	Perkins 1106A-70TAG2
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	7010
Number cylinders	6
Oil capacity (L)	16
Cooling	Water
Poles	4
Three-phase power (KVA)	45
Fuel tank capacity (L)	90
Consumption (L/h)	24.7 at 75% of the load
Running time (h)	11.3
Width (mm)	1150
Height (mm)	1880
Dry weight (Kg)	2026
Silenced	Yes
Brushes	No
Product type	Generator

ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
Precision of voltage regulation	± 1%
