



VISA CK 200 GENERATOR SET SILENCED 200 KVA AVR

Reference: CK 200

VISA CK200 GENERATOR

VISA CK200 is a silenced land-based generator set, with power 200KVA in continuous use and AVR, it mounts primary brand components: the VISA CK200 model uses a reliable PERKINS **1106A-70TAG4** 6-cylinder, 1500 rpm diesel engine and a STAMFORD UCI274H 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 CK200 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK200 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 VISA CK200

- 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.

AMF AUTOMATIC CONTROL BOX FOR VISA CK200

- 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 CK 200 genset to be combined with a [genset/genset switching](#) for automatic start-up.

Accessories available for VISA CK200

- Motor preheating system;
- Grid/group switching panel

Images and technical data are not binding

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	176
Continuous power three phase (KW)	160
Maximum power three phase (KVA)	220
Continuous power three phase (KVA)	200
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Engine	Perkins 1106A-70TAG4
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)	34.7 at 75% of the load
Running time (h)	8
Width (mm)	1150
Height (mm)	1880
Dry weight (Kg)	2138
Silenced	Yes
Brushes	No
Product type	Generator
ATS Switch device	Optional ATS

Voltage regulator	AVR
Engine manufacturer	Perkins
Precision of voltage regulation	± 1%
