



## VISA CK 15 GENERATOR SET SILENCED 15 KVA AVR

Reference: P 15 CK

### SILENCED POWER GENERATOR VISA CK15 15KVA AVR

VISA CK15 is a silenced terrestrial generator set, with power 15 KVA in continuous use and AVR, mounts components of primary brand: the Visa CK15 model uses a reliable PERKINS **403A-15G2** 3-cylinder, 1500-rpm diesel engine and a **STAMFORD S0L1-P** alternator equipped with AVR AS480 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 CK 15 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced generator set VISA CK15 contains a capacious tank of 55 liters, which guarantee an autonomy of more than 27 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 CK15 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.

#### 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. By monitoring a large number of motor parameters, the module is able to display warning, shutdown and motor status information on the backlit LCD display.

This control unit allows the VISA CK15 genset to be combined with a [mains/genset switching](#) for automatic starting.

**Accessories available for the Visa ck15:**

- Motor preheating system (heater);
- Grid/group switching panel

Images and technical data are not binding

**Technical Sheet**

Phase	Three phase
Maximum power three phase (KW)	13.2
Continuous power three phase (KW)	12
Maximum power three phase (KVA)	16.5
Continuous power three phase (KVA)	15
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	1500
Number cylinders	3
Oil capacity (L)	6
Cooling	Water
Poles	4
Fuel tank capacity (L)	55
Consumption (L/h)	3.1 at 75% of the load / 4.2 at 100% of the load
Running time (h)	17.53
Length (mm)	1575
Width (mm)	745
Height (mm)	1270
Dry weight (Kg)	650
Silenced	Yes
Brushes	No
Product type	Generator

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

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