



## VISA CK 30 GENERATOR SET SILENCED 30 KVA AVR

Reference: P 30 CK

### GENERATOR VISA CK30

The VISA CK30 silenced land-based generator set, rated at 30 KVA in continuous use and AVR, features leading brand components: the VISA CK30 model uses a reliable **PERKINS 1103A-33G** 3-cylinder, 1500-rpm diesel engine and a **STAMFORD SOL2-Palternator equipped with AVR AS540** with 1% voltage regulation accuracy.

The VISA CK30 industrial power generators feature silenced casings and tropicalized treatment, thus they are suitable for use in hot climates; in particular VISA CK30 is water-cooled, which guarantees excellent heat management.

The sturdy frame of the silenced genset VISA contains a capacious 90 liters tank, which guarantees an autonomy of more than 16 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 CK30 industrial generator

- 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 200 kVA at 50 or 60Hz.

#### Automatic control box AMF

- 1 - On/off key;
- 2 - Emergency stop button;
- 3 - DEEP SEA® 4520 MKII control unit;
- 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 VISA CK30 genset to be combined with a [genset/genset switching](#) for automatic start-up.

**Accessories available:**

- 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)	26.4
Continuous power three phase (KW)	24
Maximum power three phase (KVA)	33
Continuous power three phase (KVA)	30
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Engine	Perkins 1103A-33G
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)	33
Fuel tank capacity (L)	90
Consumption (L/h)	5.4 at 75% of the load
Running time (h)	16 at 75% of the load
Length (mm)	1980
Width (mm)	
Height (mm)	1200
Dry weight (Kg)	1020
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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