



VISA D100CK GENERATOR 100KVA AVR

Product price:

16.940,00 € tax excluded

Product description:

VISA D100CK GENERATOR SILENCED 100 KVA AVR

The generator silenced VISA D100CK terrestrial, with 100 KVA power in continuous use and AVR, mounts top brand components: the D100CK model uses a reliable DEUTZ BF4M1013EC 3-cylinder, 1500 rpm diesel engine and a STAMFORD S1L2-Y alternator equipped with AVR AS540 with a voltage regulation accuracy of 1%.

VISA CRICKET industrial power generators have silenced casings and tropicalized treatment, so they are suitable for use even in torrid climates; in particular VISA D100CK is water cooled, which ensures excellent heat management.

The VISA D100CK generator is a silenced version with a silenced casing and a tropicalized treatment.

hot-dip galvanized and powder-coated sheet metal, compact base frame, integrated tank without collection tank.

Main advantages of choosing an industrial generator VISA D100CK

- 1 - Original industrial diesel engine with certificate of origin
- 2 - Brushless industrial alternator with AVR
- 3 - Steel base, tank with electro level
- 4 - Soundproofing hood completely made of 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 of the machine with control, monitoring and protection device integrated in box
- 8 - Compactness for ease of handling and use
- 9 - Test certification , manuals and diagrams provided





10 - After-sales technical support World wide

11- CRICKET RANGE: from 9 to 200 kVA at 50 or 60Hz.

AUTOMATIC CONTROL UNIT AMF Composition control panel of the generator Cricket range:

- 1 - On/Off key;
- 2 - Emergency stop button;
- 3 - DEEP SEA® 4520 MKII control unit;
- 4 - Primary brand main switch.

DEEP SEA® 4520 MKII

DSE4520 control panel DSE4520 is a compact module for automatic control of power failure. By monitoring a large number of motor parameters, the module can display warning, shutdown and motor status information on the backlit LCD display.

TECHNICAL CHARACTERISTICS VISA D100CK GENERATOR

Phase type: three-phase

Continuous Power (PRP): 100 (kVA)

Continuous power (PRP): 80 (kW)

Stand-by power (LTP): 110 (kVA)

Stand-by power (LTP): 88 (kW)

Fuel: Diesel

Voltage: 400V

Frequency: 50 Hz

Power factor: 0.8 cos?

Engine: DEUTZ BF4M1013EC STATIONAL USE

Number of cylinders: 3

RPM: 1500 r.p.m.

Consumption at 75% (R.P.P.) 10.4 l/h

AVR

Setting accuracy: 1%

Are you looking for a Power Generator with different technical features? Here you can find the full range of VISA generators and other specialized brands.

Images and technical data not binding





Product features:

Phase: Three phase

Maximum power three phase (KW): 88

Continuous power three phase (KW): 80

Maximum power three phase (KVA): 110

Continuous power three phase (KVA): 100

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: Terminal box

Engine: DEUTZ F4M2011

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Cooling: Water

Poles: 4

Silenced: Yes

Brushes: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Deutz

