

VISA D21CK GENERATOR 20KVA AVR



Reference: D 21 CK

D21CK VISA GENERATOR SILENCED 20 KVA AVR

The generator silenced VISA D21CK terrestrial, with 20 KVA power in continuous use and AVR, mounts top brand components: the D21CK model uses a reliable DEUTZ F3M2011 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 D21CK is water cooled, which ensures excellent heat management.

The VISA D21CK 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.

The sturdy frame of the VISA D21CK silenced generator contains a capacious 90 liter tank, which guarantees an autonomy of more than 8 hours at 75% of the load; moreover the dimensions of this generator are optimized for its transport by truck and its storage on HC 40' containers.

Main advantages of choosing an industrial generator VISA D21CK

- 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 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. This control box allows you to combine the D21CK generator with a mains/group switching panel for automatic start.

Accessories available:

- Engine preheating system;
- Mains/group switching panel

TECHNICAL CHARACTERISTICS VISA D21CK GENERATOR

Phase type: three-phase
 Continuous Power (PRP): 20 (kVA)
 Continuous power (PRP): 16 (kW)
 Stand-by power (LTP): 21.30 (kVA)
 Stand-by power (LTP): 17.04 (kW)
 Fuel: Diesel
 Voltage: 400V
 Frequency: 50 Hz
 Power factor: 0.8 cos?
 Engine: DEUTZ F3M2011 STATIONARY 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

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	17.04
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	21.3
Continuous power three phase (KVA)	20
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	Terminal box
Engine	DEUTZ F3M2011
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 ATS
Voltage regulator	AVR
Engine manufacturer	Deutz