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CUMMINS C33D5Q GENERATOR 33KVA SING LE-PHASE/THREE-PHASE SILENCED

Product price:

8.142,00 € tax excluded

Product description:

CUMMINS C33D5Q GENERATOR 33KVA SINGLE-PHASE/THREE-PHASE SILENCED

The CUMMINS C33D5Q generator is equipped with a Cummins X3,3-G1 diesel powered engine and is capable of delivering a maximum power of 33KVA, complete with compound voltage regulator.

The CUMMINS C33D5Q is equipped with **electric**, **manual or automatic start** with a 12 V battery, and is equipped with a **PowerStart 600 control unit** which allows you to view all the parameters electrics of the engine and generator, of the functions, status of the generator set, manage the group entirely and display, if any, the errors or alarms of the system.

PowerStart 600 is a microprocessor based generator set monitoring and control system. Controller provides simple interface, auto/manual and remote start/stop control and stop fault indication. The integration of all control functions in a single control ensures greater reliability and performance compared to conventional generator set control systems. This power unit has been designed and tested to meet the harsh environmental conditions in which generating sets are typically used.

The Generator is equipped with an electric start and with low fuel consumption, in fact it consumes about 5 litres/hour at 75% of the load for an autonomy of up to 11 hours of operation. The generator set guarantees efficient and silent operation thanks to the Cummins X3.3-G1 engine, which allows it to deliver a maximum power of 33KVA.

ATS AUTOMATIC STARTER PANEL ARRANGEMENT

The CUMMINS C33D5Q generator is designed for connection to ATS automatic starter panel. Thanks to which you will no longer have to worry about blackouts, since, in the event of a power failure from the mains, this panel is able to turn on the group and will allow you to continue your business without losing your work data.

CUMMINS C33D5Q TECHNICAL SPECIFICATIONS

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Phase type: Single-phase / Three-phase Continuous power: 30 KVA / 24 KW Maximum power: 33 KVA / 26.4 KW Engine: Cummins X3,3-G1 Power supply: Diesel Engine speed: 1500 rpm Regulation of revolutions: Mechanical Alternator: Stamford S0L2-P1 Emissions standard: Stage ZERO Starter: Electric / Automatic Voltage regulator: Compound Voltage: 230/400 V Frequency: 50 Hz Socket panel: Terminal box Tank capacity: 55 l Consumption at 75% of the load: 5 l/h Autonomy at 75% of the load: 11 h Length: 1960 mm Width: 820 mm Height: 1285 mm Dry weight: 780 kg

Are you looking for a generator with different technical characteristics? HERE you can find the full range of CUMMINS generators and other specialized brands.

Non-binding images and technical data

Product features:

Phase: Single 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): 230 / 400 Sockets configuration: Morsettiera

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Engine: Cummins X3,3-G1 **Emissions Regulations: Stage Zero** Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Automatic/Manual Number cylinders: 4 Cylinders' position: In line Cooling: Air Alternator: Synchronous, brushless Poles: 4 Bore x stroke (mm): 91.4x127 Fuel tank capacity (L): 55 Consumption (L/h): 5 at 75 % load Running time (h): 11 at 75% of the load Acoustic pressure: 96 dB(A) Length (mm): 1960 Width (mm): 820 Height (mm): 1285 Dry weight (Kg): 780 Silenced: Yes Super silenced: Yes Brushes: No Product type: Generator Control unit: PowerStart 600 ATS Switch device : Optional Type of alternator: Constant Speed Voltage regulator: Compound Engine manufacturer: Cummins Precision of voltage regulation: $\pm 2,5\%$

