



# CUMMINS C55D5EQ GENERATOR 55KVA SING LE-PHASE/THREE-PHASE SILENCED

Product price:

**13.216,00 € tax excluded**

## Product description:

CUMMINS C55D5EQ GENERATOR 55KVA SINGLE-PHASE/THREE-PHASE SILENCED

The CUMMINS C55D5EQ generator is equipped with a Cummins 4BTAA3,3-G14 engine powered by diesel and is capable of delivering a maximum power of 55KVA, complete with compound voltage regulator.

The CUMMINS C55D5EQ is equipped with **PowerStart 600** control unit which allows you to view all the electrical parameters of the engine and generator, the functions, the status of the generator set, manage the entire group and view, in case they occur, system errors or alarms. Controller provides simple interface, auto/manual and remote start/stop control and stop fault indication. The integration of all control functions in a single command ensures greater reliability and performance compared to conventional generator set control systems.

The Generator is equipped with electric start and with low fuel consumption, in fact it consumes about 9 litres/hour at 75% of the load for an autonomy of up to 21 hours of operation. The generator set guarantees efficient and silent operation thanks to the Cummins 4BTAA3.3-G14 engine, which allows it to deliver a maximum power of 55KVA.

In addition, it is equipped with automatic starting via the ATS panel, which allows it to be switched on autonomously in case of blackout.

## ATS AUTOMATIC STARTER PANEL ARRANGEMENT

The CUMMINS C55D5EQ 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.





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## TECHNICAL SPECIFICATIONS CUMMINS C55D5EQ

Phase type: Single-phase / Three-phase

Continuous power: 50 KVA / 40 KW

Maximum power: 55 KVA / 44 KW

Engine: Cummins 4BTAA3,3-G14

Fuel system: Diesel

Engine speed: 1500 rpm

Regulation of revolutions: Mechanical

Alternator: Stamford UC224D

Emissions standard: Stage III A

Starter: Electric / Automatic

Voltage regulator: Compound

Voltage: 230/400 V

Frequency: 50 Hz

Socket panel: Terminal box

Tank capacity: 200 l

Consumption at 75% load capacity: 9.52 l/h

Autonomy at 75% load: 21 h

Length: 2315 mm

Width: 1015 mm

Height: 1685 mm

Weight a dry: 1235 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): 44

Continuous power three phase (KW): 40

Maximum power three phase (KVA): 55

Continuous power three phase (KVA): 50

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: Terminal box

Engine: Cummins 4BTAA3.3-G14

Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500



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Speed governor: Mechanical  
Starting system: Electric Automatic/Manual  
Number cylinders: 4  
Cylinders' position: In line  
Alternator: Synchronous, brushless  
Poles: 4  
Fuel tank capacity (L): 200  
Consumption (L/h): 9.52 at 75% load  
Running time (h): 21 at 75% of the load  
Acoustic pressure: 92 dB(A)  
Length (mm): 2315  
Width (mm): 1015  
Height (mm): 1685  
Dry weight (Kg): 1235  
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: 0.5%