



# CUMMINS C22D5Q GENERATOR 22KVA SING LE-PHASE/THREE-PHASE SILENCED

**Product price:** 

8,262.00 € tax excluded

## **Product description:**

CUMMINS C22D5Q PHASE SILENCED GENERATOR 22

22KVA S

SINGLE-PHASE/THREE-

The CUMMINS C22D5Q generator is equipped with a Cummins X2.5-G2 engine powered by diesel and is capable of delivering a maximum power of 22KVA, complete with compound voltage regulator.

The CUMMINS C22D5Q is equipped with **electric**, **manual or automatic starting** 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.

The CUMMINS C22D5Q generator is compact and easy to use, equipped with a hood with soundabsorbing panels that significantly lower acoustic emissions and make it **supersilent**.

The Generator is equipped with an electric start and with low fuel consumption, in fact it consumes about 4 litres/hour at 75% of the load for an autonomy of up to 13 hours of operation. The generating set guarantees efficient and silent operation thanks to the Cummins X2.5-G2 engine, which allows for the delivery of a maximum power of 22KVA.

In addition, it is equipped with automatic starting via the ATS panel, which allows it to start independently in the event of a blackout.

### ATS AUTOMATIC STARTER PANEL ARRANGEMENT

The CUMMINS C22D5Q 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 C22D5Q TECHNICAL SPECIFICATIONS**

Phase type: Single-phase / Three-phase Continuous power: 20 KVA / 16 KW Maximum power: 22 KVA / 18 KW

Engine: Cummins X2.5-G2

Fuel system: Diesel

Engine speed: 1500 rpm

Regulation of revolutions: Mechanical

Alternator: Stamford S0L2-G1 Emissions standard: Stage ZERO

Starter: Electric / Automatic Voltage regulator: Compound

Voltage: 230/400 V Frequency: 50 Hz

Socket panel: Terminal block

Tank capacity: 55 l

Consumption per 75 % load: 4.23 l/h

Autonomy at 75% load: 13 h

Length: 1960 mm Width: 820 mm Height: 1285 mm Weight dry: 715 kg

Are you looking for a generator with different technical characteristics? <u>HERE</u> 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): 18 Continuous power three phase (KW): 16 Maximum power three phase (KVA): 22 Continuous power three phase (KVA): 20

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Morsettiera Emissions Regulations: Stationary Use



Engine rpm (rpm): 1500 Speed governor: Mechanical

Number cylinders: 4

Cylinders' position: In line

Cooling: Air

Alternator: Synchronous, brushless

Poles: 4

Fuel tank capacity (L): 55

Running time (h): 13 at 75% of the load

Acoustic pressure: 96 dB(A)

Silenced: Yes

Super silenced: Yes

Brushes: No

Product type: Generator ATS Switch device: Optional

Type of alternator: Constant Speed

Voltage regulator: Compound Engine manufacturer: Cummins

Precision of voltage regulation: ± 2,5%

