



## CUMMINS C17D5Q GENERATOR 16,5KVA SINGLE-PHASE/THREE-PHASE SILENCED

Reference: C17D5Q

### CUMMINS C17D5Q GENERATOR 16,5KVA SINGLE-PHASE/THREE-PHASE SILENCED

The CUMMINS C17D5Q generator is equipped with a Cummins X2.5-G2 engine powered by diesel and is capable of delivering a maximum power of 16.5KVA, complete with compound voltage regulator.

The CUMMINS C17D5Q generator is compact and easy to use, equipped with a hood with sound-absorbing 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 less than 4 litres/hour at 75% of the load for an autonomy of up to 16 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 16.5KVA.

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 C17D5Q 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 C17D5Q TECHNICAL SPECIFICATIONS

Phase type: Single-phase / Three-phase  
Continuous power: 15 KVA / 12 KW  
Maximum power: 16.5 KVA / 13 KW  
Engine: Cummins X2.5-G2  
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: 3.43 l/h  
Autonomy at 75% of the load: 16 h

Length: 1960 mm  
 Width: 820 mm  
 Height: 1285 mm  
 Dry weight: 699 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

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	13
Continuous power three phase (KW)	12
Maximum power three phase (KVA)	5.5
Continuous power three phase (KVA)	15
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Morsettiera
Engine	Cummins X2.5-G2
Emissions Regulations	
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	
Number cylinders	4
Cylinders' position	In line
Cooling	Air
Alternator	Synchronous, brushless
Poles	4
Bore x stroke (mm)	
Fuel tank capacity (L)	55
Consumption (L/h)	3.4 at 75% of the load
Running time (h)	16 to 75% of the load
Acoustic pressure	96 dB(A)
Length (mm)	
Width (mm)	820
Height (mm)	

Dry weight (Kg)	699
Silenced	Yes
Super silenced	Yes
Brushes	No
Product type	Generator
Control unit	
ATS Switch device	Optional ATS
Type of alternator	Constant Speed
Voltage regulator	Compound
Engine manufacturer	Cummins
Precision of voltage regulation	± 2,5%