



CUMMINS C825D5 Generator Set Three-phase Silenced Diesel 825KVA

Reference: C825D5

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The CUMMINS C825D5 is a powerful three-phase electric generator designed to provide reliable and continuous power in a variety of applications. Thanks to its Cummins engine, this generator set guarantees high performance and a long service life.

Key features:

Power: With a maximum output of 825 kVA and a continuous output of 750 kVA, this generator is capable of powering a wide range of electrical equipment.

Engine: Equipped with a robust Cummins C825 D5 diesel engine, synonymous with reliability and durability.

Voltage and frequency: Provides a voltage of 380-440 V and a frequency of 50 Hz, suitable for most industrial and commercial applications.

Size and weight: With compact dimensions (5708 mm x 1763 mm x 2095 mm) and a dry weight of 9868 kg, this generator can be easily installed in a variety of environments.

Fuel consumption: Fuel consumption is 125.3 litres per hour at 75% load, offering a good balance between performance and efficiency.

Quietness: Thanks to the soundproofing system, the noise level is reduced, ensuring comfortable operation.

Electric start: The electric start makes starting the generator quick and easy.

Electronic speed regulator: Ensures precise frequency and voltage regulation.

Technical specifications CUMMINS C825D5:

Phase type: Three-phase

Continuous power: 750 KVA / 600 KW

Maximum Power: 825 KVA / 660 KW

Engine: Cummins QSK23-G3

Power supply: Diesel

Engine Speed: 1500 rpm

Starter: Electric

Speed Governor: Electronic Voltage: 380-440 V

Frequency: 50 Hz

Consumption at 75 % load: 125.3 l/h

Length: 5708 mm

Width: 1763 mm

Height: 2095 mm

Dry weight: 9868 kg

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Non-binding images and technical data

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	660
Continuous power three phase (KW)	600
Maximum power three phase (KVA)	825
Continuous power three phase (KVA)	750
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	380-440
Engine rpm (rpm)	1500
Speed governor	Electronic
Number cylinders	6
Cylinders' position	In line
Cooling	Air
Length (mm)	5708
Width (mm)	2108
Height (mm)	2467
Dry weight (Kg)	9868
Silenced	Yes
Product type	Generator
Engine manufacturer	Cummins