

CGM V100F Generator Set 100KVA 400V STAGE V

Product price:

33.996,00 € tax excluded

Product description:

 $\langle n \rangle$

CGM V100F Generator Set 100KVA 400V STAGE V

CGM V100F is a powerful three-phase genset designed to provide emergency or continuous power supply in various industrial and commercial applications. With a maximum power of 100 kVA and a voltage of 400V, this unit is capable of powering a wide range of electrical equipment.

Key features:

FPT NEF F36ETVP03.A94 engine: A robust and reliable diesel engine that complies with Stage V emissions regulations, ensuring a low environmental impact.

High performance: With a maximum power output of 100 kVA and consumption of only 17.6 litres/hour at 75% load, the CGM V100F offers excellent efficiency.

Quiet: Thanks to the soundproofing system, the noise level is extremely low, making it ideal for applications in noise-sensitive environments.

Compact and manoeuvrable: With its compact dimensions (2800x1150x1785 mm) and a weight of 1725 kg, the CGM V100F is easy to transport and install.

AVR system: Ensures a stable output voltage and protects connected equipment from voltage fluctuations.

Applications:

Construction: Power supply for construction sites and construction equipment.

Industry: Emergency power supply for industrial plants and machinery.

R

Events: Power supply for exhibition stands, concerts and other outdoor events.

Agriculture: Powering pumps, agricultural equipment and irrigation systems.

Images and technical data are not binding.

Ø.

Technical Specifications CGM V100F:

Maximum three-phase power: 80 KW / 110 KVA displacement: 3595 cc Fuel: Diesel Voltage: 400 V Frequency: 50 Hz Engine: FPT NEF F36ETVP03.A94 Engine speed: 1500 rpm Starting: Electric Consumption: 17.6 Lt/h at 75% load Length: 2800 mm Width: 1150 mm Height: 1785 mm Weight: 1725 Kg Standard tank capacity: 400 L Supersilenced AVR Stage V

If you are looking for a similar product then you can browse the entire range of generators or other types of products in our catalogue to find the one that best suits your needs.

Non-binding images and technical data.

Product features:

Phase: Three phase Maximum power three phase (KW): 80 Maximum power three phase (KVA): 100 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 400 Engine: FPT NEF F36ETVP03.A94

PrestaShop

R



Emissions Regulations: Stage 5 Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 3595 Number cylinders: 4 **Cooling: Water** Alternator: STAMFORD – MECC ALTE – MARELLI MOTORI Poles: 4 Protection degree: IP44 Bore x stroke (mm): 102 x 110 Tank capacity (L): 400 Consumption (L/h): 17.6 - 75% of the load Running time (h): 22.7 Acoustic pressure: 69 dB(A) at 7 m Length (mm): 2800 Width (mm): 1150 Height (mm): 1785 AVR: Yes Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Optional Voltage regulator: AVR Engine manufacturer: FPT lveco Weight (Kg): 1725