



CGM DS22000T GENERATORE 20KVA TRIFASE SUPERSILENZIATO STAGEV

Product price:

8.092,50 € tax excluded

Product description:

CGM DS22000T 20KVA THREE-PHASE SUPER SILENT STAGEV GENERATOR

The CGM DS22000T generator is equipped with a KOHLER KD625 STAGEV Diesel engine, capable of delivering a maximum power of 20KVA, complete with voltage regulator **AVR**.

These generators are equipped with a soundproofed cabin and oversized tank, suitable for emergency use only. The generator is characterized by lower consumption and a longer life expectancy than the petrol-powered range. The generator consists of a self-excited alternator with brushes and a AVR voltage regulator. The CGM DS22000T generator has low fuel consumption, in fact it consumes only 4.2 litres/hour at 75% of the load for an autonomy of more than 12 hours of operation.

STAGEV EMISSION REGULATIONS

The DS22000T CGM is equipped with a "mobile" STAGEV motor, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

TECHNICAL FEATURES CGM DS22000T:

Phase type: Single-phase/Three-phase

Three-phase continuous power: 20 KVA / 16 KW

Three-phase maximum power: 22 KVA / 17.6 KW

Fuel: Diesel



Voltage: 230 / 400 V
Frequency: 50 Hz
Engine: KOHLER KD625
Engine speed: 3000 rpm
Emissions standard: StageV
Starter: Electric
Regulator voltage: AVR
Socket configuration: 1 x Schuko | 1 x 16A 3P 230V | 1 x 32A 5P 400V
Consumption: 4.2 Lt/h at 75% of the load
Tank capacity: 50 Lt
Autonomy: 11.9 h at 75% of the load
Length: 1300 mm
Width: 600 mm
Height: 1080 mm
Weight: 365 Kg

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The images and technical data are not binding, the color of the groupset may vary based on availability.

Product features:

Phase: Single phase / Three phase
Maximum power three phase (KW): 17.6
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: 1 x 400V 32A 3P+N+T CEE - 1 x 230V 32A 2P+T CEE - 1 x 230V 16A 2P+T SCHUKO
Engine: Kohler KD 625/2
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 1248
Number cylinders: 2
Alternator: Made in Italy
Fuel tank capacity (L): 50
Consumption (L/h): 4.2 at 75% load

Running time (h): 11.9 at 75% load

Length (mm): 1300

Width (mm): 600

Height (mm): 1080

Dry weight (Kg): 365

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: AVR