



CGM D22000T THREE- PHASE GENERATOR 20KVA

Product price:

6.382,50 € tax excluded

Product description:

CGM D22000T Three-phase generator 20KVA

CGM D22000T 20KVA three-phase generator set with a Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The CGM D22000T generator set is composed of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with AVR voltage regulator. The CGM D22000T generator set is equipped with electric start with 12 V battery and with a low fuel consumption, in fact it consumes only 4,2 liters/hour at 75% of the load for an autonomy up to 15 hours of operation. This CGM D22000T is perfect for outdoor use such as hobby use.

The CGM D22000T generator set is part of the CLASSIC DIESEL series and are characterized by lower consumption and a longer life expectancy than the gasoline powered range. The CGM D22000T at 3000 rpm is suitable for emergency use only. It is not recommended for use for more than 6 hours continuously and for more than 500 hours per year.

Technical characteristics of CGM D22000T:

Type of phase: Singlephase / Threephase

Maximum singlephase power: 7.3 KVA / 5.8 KW

Continuous singlephase power: 6.6 KVA / 5.3 KW

Maximum threephase power: 22 KVA / 17.6 KW

Continuous threephase power: 20 KVA / 16 KW

Fuel: Diesel

Voltage: 230/400 V

Frequency: 50 Hz

Motor: KOHLER KD625

Engine rpm: 3000 rpm

Starting: Electric

Voltage regulator system: AVR





Consumption: 4.2 Lt / h at 75% of load
Tank capacity: 50 Lt
Autonomy: 11.9 h at 75% of the load
Length: 1100 mm
Width: 700 mm
Height: 800 mm
Weight: 245 Kg

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Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 5.8
Continuous power single phase (KW): 5.3
Maximum power single phase (KVA): 7.3
Continuous power single phase (KVA): 6.6
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 5P CEE - 1 x 230V 16A 3P CEE
Engine: Kohler KD625
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 1248
Number cylinders: 2
Alternator: Made in Italy
Poles: 2
Fuel tank capacity (L): 50
Consumption (L/h): 3.2
Running time (h): 15.6
Length (mm): 1100



Width (mm): 700
Height (mm): 800
Dry weight (Kg): 245
Silenced: No
Super silenced: No
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Kohler