

# CGM 10TRM PTO GENERATOR SINGLE- PHASE 10KVA AVR



**Product price:**

**2.767,50 € tax excluded**

## **Product description:**

CGM 10TRM PTO GENERATOR SINGLE-PHASE 10KVA AVR

CGM 10TR single phase 11 KVA PTO generator with 3000 rpm tractor coupling. The CGM 10TR shaft-driven generator has a voltage of 230 V and a frequency of 50 Hz.

The CGM 10TR alternator has a compound voltage regulator. The compound regulator allows you to stabilize the voltage and avoid damage to connected sensitive devices.

The CGM 10TR easy to transport, install and position due to its compact size, this model is ideal for mounting on a tractor unit. The CGM 10TR PTO generator has a tractor power requirement of 20 HP and a PTO speed of 435 rpm.

These compact, rugged and easy-to-use generator sets come complete with a 3-point hitch base for secure attachment to any tractor.

Power transmission is via the universal joint (not included), which is connected to the generator set's overdrive.

## **Technical features of the CGM 10TR:**

Phase type: Single phase

Continuous power: 10 KVA

Continuous power: 8 KW

Emergency power: 11 KVA

Emergency power: 8.8 KW

Voltage: 230 V

Frequency: 50 Hz

Engine revs: 3000 rpm

Tractor power requirement: 20 hp

PTO revs: 435 rpm

Gearbox ratio: 1:6.9

Gearbox oil capacity: 0.5 Lt  
Alternator: Linz, self-excited, with brushes  
Voltage regulator: AVR  
Length: 900 mm  
Width: 850 mm  
Height: 800 mm  
Weight: 95 Kg

The CGM 11 KVA PTO is a professional tractor unit, making it one of the best choices over its competitors. The CGM 10TR PTO generator has a rugged construction with a protective frame.

If you are looking for a cardan generator like the CGM 10TR single phase tractor unit then we suggest you browse our catalog of cardan generators to find the one that comes closest to your needs.

Images and technical data are not binding and may be subject to revision by the manufacturer.

#### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 8.8  
Continuous power single phase (KW): 8  
Maximum power single phase (KVA): 11  
Continuous power single phase (KVA): 10  
Frequency (Hz): 50  
Voltage (V): 230 / 240  
Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE  
Engine rpm (rpm): 3000  
Oil capacity (L): 0.4  
Alternator: With brushes  
Poles: 2  
Protection degree: IP21  
PTO speed (round/min): 440  
Required tractor power: 20 HP  
Transmission ratio: 1 : 6.9  
Length (mm): 900  
Width (mm): 850  
Height (mm): 800  
Dry weight (Kg): 95  
Silenced: No  
Super silenced: No  
Voltage regulator: AVR