



# CGM 30TRL PTO GENERATOR SINGLE PHASE / THREE PHASE 30 KVA AVR

**Product price:**

**3.350,00 € tax excluded**

## **Product description:**

CGM 30TRL SINGLE PHASE / THREE PHASE PTO GENERATOR 30 KVA AVR

CGM 30TRL 30 KVA single-phase / three-phase PTO generator with 430 rpm tractor coupling complete with **AVR voltage regulator**.

The CGM 30TRL is a professional group which makes it one of the best choices over its competitors. The CGM 30TRL cardan generator has a sturdy structure with protective frame.

PTO shaft generator easy to transport, install and position thanks to its compact size, this model is ideal to be mounted on a tractor unit. For proper operation, the CGM 30TRL requires a power output of 60 HP and a PTO speed of 430 rpm.

The CGM 30TRL is compact, robust and easy to use, complete with base with 3-point hitch for secure attachment to any tractor. Power transmission takes place via the cardan joint (not included), connected to the generator set multiplier.

CGM 30TRL Cardan generator sets are mainly designed for farms, farms, livestock and mountain pastures but easily adapt to any emergency situation.

## **Technical characteristics CGM 30TRL:**

Phase type: Singlephase / Threephase

Continuous power: 30 KVA

Continuous power: 24 KW

Emergency power: 33 KVA

Emergency power: 26.4 KW

Voltage: 230/400 V



Frequency: 50 Hz  
Engine rpm: 1500 rpm  
Necessary tractor power: 60 hp  
PTO speed: 430 rpm / min  
Multiplier ratio: 1: 3.5  
Multiplier oil capacity: 0.5 Lt  
Alternator: Zanardi, with brushes  
Voltage regulator: AVR  
Length: 1152 mm  
Width: 960 mm  
Height: 1025 mm  
Weight: 270 Kg

**Sockets:**

- N.1 CEE 63A socket 5P 400V and N.1 socket CEE 16A 3P 230V
- Switch and differential

Are you looking for a product with different technical characteristics? [HERE](#) you can find the entire range of CGM PTO generator sets or other specialized brands.

Images and technical data are not binding and may be subject to manufacturer's revision

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 26.4  
Continuous power three phase (KW): 24  
Maximum power three phase (KVA): 33  
Continuous power three phase (KVA): 30  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE  
Engine rpm (rpm): 1500  
Oil capacity (L): 0.5  
Alternator: Zanardi, con spazzole  
Poles: 4  
Protection degree: IP23  
PTO speed (round/min): 430  
Required tractor power: 60 HP  
Transmission ratio: 1 : 3.5  
Length (mm): 1152  
Width (mm): 960  
Height (mm): 1025

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Dry weight (Kg): 270  
Compound: Yes  
Brushes: Yes  
Voltage regulator: AVR