



Shop name



# CGM 15TR-RE PTO GENERATOR SINGLE/THREE PHASE 16.5 KVA AVR

Product price:

**2,150.00 € tax excluded**

## Product description:

### **CGM 15TR-RE SINGLE-PHASE / THREE-PHASE CARDAN GENERATOR 16.5 KVA AVR**

CGM 15TR-RE single-phase / three-phase cardan shaft generator with 1500 rpm tractor attachment, capable of delivering a power of 15KVA, complete with **AVR voltage regulator**.

The CGM 15TR-RE is easy to transport, install and position thanks to its compact size, this model is ideal to be mounted on a tractor unit. The CGM 15TR-RE cardan generator has a required tractor power of 30 HP and a PTO speed of 430 rpm.

These compact, robust and easy-to-use generators are 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.

The tractor attachment generators are mainly designed for farms, farms, livestock and mountain pastures but easily adapt to any emergency situation.

The CGM 15TR-RE is a professional tractor group that makes it one of the best choices over its competitors, equipped with a sturdy structure with protective frame.

## Technical characteristics CGM 15TR-RE:

Phase type: Single-phase / Three-phase

Continuous electric power (KVA): 15 KVA

Continuous electric power (KW): 12 KW

Emergency electric power (KVA): 16.5 KVA



Electrical power in emergency (KW): 13.2 KW

Voltage: 400

Frequency: 50 Hz

Configuration of the sockets: N.1 x 400V 32A 5P CEE / N.1 x 230V 16A 3P CEE

Electrical protection: IP21

Socket protection: IP55

Engine revolutions: 3000 rpm

Necessary tractor power: 30 hp

Number of revolutions in input: 440 rpm

Multiplier ratio | 1: 6.9

Multiplier oil capacity: 0.5 Lt

Alternator: Primary Italian brand, with brushes

Number of poles: 2

Voltage regulator: AVR

Length: 1150 mm

Width: 960 mm

Height: 1030 mm

Weight: 125 Kg

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

Images and technical data not binding.

### **Product features:**

Phase: Single phase / Three phase

Maximum power three phase (KW): 13.2

Continuous power three phase (KW): 12

Maximum power three phase (KVA): 16.5

Continuous power three phase (KVA): 15

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine rpm (rpm): 3000

Oil capacity (L): 0.5

Alternator: With brushes

Poles: 2

Protection degree: IP21

PTO speed (round/min): 440

Required tractor power: 30 HP

Transmission ratio: 1 : 6.9

Length (mm): 1150

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Width (mm): 960  
Height (mm): 1030  
Dry weight (Kg): 125  
Inverter: No  
AVR: Yes  
Compound: No  
Silenced: No  
Super silenced: No  
Voltage regulator: AVR



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