



## CGM 15TRL PTO GENERATOR SINGLE-PHASE / THREE-PHASE 15 KVA AVR

Reference: CGM 15TRL

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

The CGM 15TRL easy to transport, install and position thanks to its compact size, this model is ideal to be mounted on a tractor unit. The CGM 15TRL 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 genset multiplier.

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

The CGM 15TRL is a professional tractor unit which makes it one of the best choices over its competitors, equipped with a sturdy structure with protective frame.

#### Technical characteristics CGM 15TRL:

Phase type: Single/Three-phase  
Continuous power: 15 KVA  
Continuous power: 12 KW  
Emergency power: 16.5 KVA  
Emergency power: 13.2 KW  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
Engine speed: 1500 rpm  
Tractor power required: 30 hp  
PTO revs: 430 rpm  
Gearbox ratio: 1:3.5  
Gearbox oil capacity: 0.5 Lt  
Alternator: Linz, self-excited, with brushes  
Socket panel: 1 x Schuko, 1 x CEE 16A 3P 230V, 1 x CEE 32A 5P 400V  
Voltage regulator: AVR  
Length: 1150 mm  
Width: 960 mm  
Height: 1030 mm  
Weight: 150 Kg

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Pictures and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	4.4
Continuous power three phase (KW)	12
Maximum power three phase (KVA)	5.5
Continuous power three phase (KVA)	15
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	
Engine rpm (rpm)	1500
Oil capacity (L)	0.5
Alternator	With brushes
Poles	4
Protection degree	IP21
PTO speed (round/min)	430
Required tractor power	
Transmission ratio	1 : 3.5
Length (mm)	
Width (mm)	850
Height (mm)	
Dry weight (Kg)	
Silenced	No
Super silenced	No
Voltage regulator	AVR