



## CGM 60TRL PTO GENERATOR SINGLE-PHASE / THREE-PHASE 60 KVA AVR

Reference: CGM 60TRL

### CGM 60TRL PTO GENERATOR SINGLE-PHASE / THREE-PHASE 60 KVA AVR

Generator PTO CGM 60TRL three-phase 60 KVA with 1500 rpm tractor coupling. The CGM 60TRL cardan generator has a voltage of 400 V and a frequency of 50 Hz. The CGM 60TRL PTO shaft generator alternator has an **AVR** voltage regulator.

The AVR regulator allows you to stabilize the voltage and prevent damage to connected sensitive devices. The CGM 60TRL cardan generator is very reliable as it is built and designed using the best quality materials.

Gimbal generator easy to transport, install and position due to its compact size, this model is ideal for mounting on a tractor unit. The CGM 60TRL PTO shaft generator has a tractor power requirement of 120 HP and a PTO speed of 420 rpm.

The CGM 60TRL PTO shaft generator has a tractor power requirement of 120 HP and a PTO speed of 420 rpm.

The CGM 60TRL 60 KVA Cardan Generator is a professional tractor unit, making it one of the best choices over its competitors. The CGM 60TRL PTO shaft generator has a rugged construction with a protective frame.

Tractor mount generator sets are designed primarily for farms, ranches, and alpine pastures but easily adapt to any emergency situation.

#### Technical features of the CGM 60TRL:

Phase type: Single phase / Three phase  
Continuous power: 60 KVA  
Continuous power: 48 KW  
Emergency power: 66 KVA  
Emergency power: 52.8 KW  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
Engine revs: 1500 rpm  
Tractor power requirement: 120 hp  
PTO revs: 420 rpm  
Gearbox ratio: 1:3.6  
Gearbox oil capacity: 1 Lt  
Alternator: Linz, self-excited, brushless  
Voltage regulator: AVR  
Length: 1150 mm  
Width: 950 mm  
Height: 1270 mm  
Weight: 425 Kg

#### Sockets:

- N.1 socket CEE 125A 5P 400V and N.1 CEE 16A 3P 230V
- Circuit breaker and differential

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

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	52.8
Continuous power three phase (KW)	48
Maximum power three phase (KVA)	66
Continuous power three phase (KVA)	60
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	
Engine rpm (rpm)	1500
Oil capacity (L)	1
Alternator	Brushless
Poles	4
Protection degree	IP21
PTO speed (round/min)	420
Required tractor power	120 HP
Transmission ratio	1 : 3.6
Length (mm)	
Width (mm)	950
Height (mm)	1270
Dry weight (Kg)	425
Silenced	No
Super silenced	No
Voltage regulator	AVR