



## GREEN POWER GP66 TR/S SINGLE-PHASE / THREE-PHASE PTO GENERATOR 63KVA

Reference: 00811

### GREEN POWER GP66 TR/S SINGLE-PHASE / THREE-PHASE PTO GENERATOR 63KVA

Generator GREEN POWER GP66 TR/S Three-phase PTO, equipped with MECC ALTE ECP32-2M/4 alternator capable of delivering a power of 63KVA, complete with **AVR voltage regulator**.

The GREEN POWER GP66 TR/S generator is very reliable as it has been built and designed using top quality materials. The generator is easy to transport, install and position due to its compact size, this model is ideal to be mounted on a tractor unit.

The PTO generator for a correct operation, needs to be connected to a tractor capable of delivering a mechanical output of at least 120 HP and a PTO speed of at least 420 rpm. The minimum parameters indicated are necessary for the correct functioning of the PTO generator, if they are not respected it is possible to cause malfunctions of the equipment.

The GREEN POWER GP66 TR/S generator is equipped with an electric panel complete with:

- Thermomagnetic circuit breaker
- Differential
- Socket 63 A 400 V
- Socket 16 A 230 V
- E31 digital module complete with: Voltmeter, Frequency meter and Hour meter

#### TECHNICAL FEATURES PTO GENERATOR GREEN POWER GP66 TR/S

Phase type: Single-phase / Three-phase  
Maximum threephase power: 68.8KVA / 55KW  
Continuous threephase power: 62.5KVA / 50KW  
Maximum singlephase power: 44KVA / 35.2KW  
Continuous power singlephase: 37.5KVA / 30KW  
Voltage: 230 - 400 V  
Frequency: 50 Hz  
Engine speed: 1500 rpm  
Necessary tractor power: 120 hp  
Power take-off revolutions: 420 rpm  
Alternator: MECC ALTE ECP32-2M / 4 (OR QUIVALENT)  
N° of poles: 4  
Insulation class: H  
Class protection: IP 23  
Voltage regulator: AVR  
Length: 1140 mm  
Width: 750 mm  
Height: 1065 mm

Weight: 438 Kg

Are you looking for a PTO generator with different technical characteristics? [Here](#) you can find the full range of Green Power or other brands specializing in the field

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

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	35.2
Continuous power single phase (KW)	30
Maximum power single phase (KVA)	44
Continuous power single phase (KVA)	37.5
Maximum power three phase (KW)	55
Continuous power three phase (KW)	50
Maximum power three phase (KVA)	68.8
Continuous power three phase (KVA)	62.5
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	1500
Alternator	MECC ALTE ECP32-2M/4
Poles	4
Protection degree	IP23
PTO speed (round/min)	420
Required tractor power	120 HP
Length (mm)	1140
Width (mm)	750
Height (mm)	1065
Dry weight (Kg)	438
Silenced	No
Super silenced	No
Voltage regulator	AVR