



## GREEN POWER GP 14 TR-C SINGLE-PHASE / THREE-PHASE PTO GENERATOR 12.5KVA

Reference: 00803

### GREEN POWER GP 14 TR-C SINGLE-PHASE / THREE-PHASE PTO GENERATOR 12.5KVA

Generator GREEN POWER GP14 TR-C single/three-phase PTO complete with MECC ALTE T20FS-160/A alternator capable of delivering a power of 12.5KVA

The GREEN POWER GP14 TR-C generator is very reliable as it has been built and designed using top quality materials. The PTO generator is easy to transport, install and position due to the 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 25 HP and a PTO speed of at least 430 rpm. The minimum parameters indicated are necessary for the correct functioning of the PTO shaft generator, if they are not respected, it is possible to cause malfunctions or in the worst cases damage to the equipment.

These compact, robust and easy-to-use generators come complete with a 3-point hitch base for secure attachment to any tractor. The GREEN POWER GP14 TR-C generator is equipped with IP44 panel with magneto-thermal switch socket, differential, 32A 230V socket, 16A 230V Schuko socket and E31 digital module complete with: voltmeter, frequency meter and counter.

#### TECHNICAL FEATURES PTO GENERATOR GREEN POWER GP14 TR-C

Phase type: Singlephase / Threephase  
Maximum threephase power: 13.8 KVA / 11 KW  
Continuous threephase power: 12.5 KVA / 10 KW  
Continuous singlephase power: 8.5 KVA / 6.8 KW  
Voltage: 230 - 400 V  
Frequency: 50 Hz  
Engine speed: 3000 rpm  
Necessary tractor power: 25 hp  
PTO speed: 430 rpm  
Alternator: MECC ALTE T20FS-160 / A (OR EQUIVALENT)  
N° of poles: 2  
Insulation class: H  
Protection class: IP 23  
Voltage regulator: Compound  
Length: 705 mm  
Width: 480 mm  
Height: 855 mm  
Weight: 128 Kg

Are you looking for a PTO generator with different technical features? [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
Continuous power single phase (KW)	6.8
Continuous power single phase (KVA)	8.5
Maximum power three phase (KW)	
Continuous power three phase (KW)	
Maximum power three phase (KVA)	13.8
Continuous power three phase (KVA)	
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	3000
Alternator	MECC ALTE T20FS-160/A
Poles	2
Protection degree	IP23
PTO speed (round/min)	430
Required tractor power	25 Hp
Length (mm)	705
Width (mm)	480
Height (mm)	855
Dry weight (Kg)	128
Silenced	No
Super silenced	No
Voltage regulator	Compound