



# GREEN POWER GP 115 TR/SF THREE-PHASE PTO GENERATOR 100KVA

Product price:

**5,658.00 € tax excluded**

## Product description:

### **GREEN POWER GP115 TR/SF SINGLE-PHASE / THREE-PHASE PTO GENERATOR 100KVA**

Generator GREEN POWER GP115 TR/SF Three-phase PTO, equipped with MECC ALTE ECP34-2S/4 alternator capable of delivering a power of 100KVA, complete with **AVR voltage regulator**.

The GREEN POWER GP115 TR/SF 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 purpose of the voltage regulator, in a current generator, is to keep the output voltage stable. And if its operation is very simple when resistive loads are supplied, it is more complex in case of mainly inductive loads.

The PTO generator for a correct operation, needs to be connected to a tractor capable of delivering a mechanical output of at least 220 HP and a PTO speed of at least 835 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.

## TECHNICAL FEATURES PTO GENERATOR GREEN POWER GP115 TR/SF

Phase type: Singlephase / Threephase

Maximum threephase power: 110 KVA / 88 KW

Continuous threephase power: 100 KVA / 80 KW

Voltage: 230 - 400 V

Frequency: 50 Hz



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Engine speed: 1500 rpm  
Tractor power required: 220 hp  
PTO speed: 835 rpm  
Alternator: MECC ALTE ECP34-2S / 4 (OR QUIVALENT)  
N ° of poles: 4  
Insulation class: H  
Protection class: IP 23  
Voltage regulator: AVR  
Length: 1140 mm  
Width: 750 mm  
Height: 1210 mm  
Weight: 572 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

#### **Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 88  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 110  
Continuous power three phase (KVA): 100  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine rpm (rpm): 1500  
Alternator: MECC ALTE ECP34-2S/4  
Poles: 4  
Protection degree: IP23  
PTO speed (round/min): 835  
Required tractor power: 220 HP  
Length (mm): 1140  
Width (mm): 750  
Height (mm):  
Dry weight (Kg): 572  
Silenced: No  
Super silenced: No  
Voltage regulator: AVR

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