



GREEN POWER GP 40 TR-C THREE-PHASE PTO GENERATOR 35KVA

Reference: 00800

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Generator GREEN POWER GP40 TR-C three-phase PTO complete with ZANARDI ATO28/2S alternator capable of delivering a power of 35KVA

The GREEN POWER GP40 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 80 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 GP40 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 GP40 TR-C

Phase type: Singlephase / Threephase
Maximum threephase power: 40 KVA / 32 KW
Continuous threephase power: 35 KVA / 28 KW
Continuous singlephase power: 23 KVA / 18.4 KW
Voltage: 230 - 400 V
Frequency: 50 Hz
Engine speed: 3000 rpm
Necessary tractor power: 80 hp
PTO speed: 430 rpm / min
Alternator: ZANARDI ATO28 / 2S (OR QUIVALENTE)
N° of poles: 2
Insulation class: H
Protection class: IP 23
Regulator tension: Compound
Length: 805 mm
Width: 580 mm
Height: 985 mm
Weight: 175 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)	18.4
Continuous power single phase (KVA)	23
Maximum power three phase (KW)	24
Continuous power three phase (KW)	28
Maximum power three phase (KVA)	30
Continuous power three phase (KVA)	35
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	3000
Alternator	ZANARDI ATO28/2
Poles	2
Protection degree	IP23
PTO speed (round/min)	430
Required tractor power	80 Hp
Length (mm)	805
Width (mm)	580
Height (mm)	985
Dry weight (Kg)	175
Silenced	No
Super silenced	No
Voltage regulator	Compound