



GENERATOR PTO SINGLE-PHASE / THREE-PHASE 40KVA

Reference: GP44 TR/S

GENERATOR PTO SINGLE-PHASE / THREE-PHASE 40KVA

Generator PTO Single / three-phase complete with LINZ PRO18ME/4 alternator capable of delivering a power of 40KVA.

The PTO generator is very reliable as it has been built and designed using high quality materials. The PTO generator is easy to transport, install and position thanks to its compact size, this model is ideal to be mounted on a tractor unit.

For correct operation, the generator needs to be connected to a tractor capable of delivering a mechanical power 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 generator, if they are not respected it can cause malfunctions or in the worst case damage to the equipment can be caused.

These compact, robust and easy-to-use generators come complete with base with 3-point hitch for secure attachment to any tractor. The generator is equipped with an IP44 panel with magnetothermic switch socket, 63A 400V socket, 32A auxiliary socket and voltmeter.

TECHNICAL FEATURES

Phase type: Single phase / Three phase
Singlephase maximum power: 20 KVA / 16 KW
Singlephase continuous power: 23 KVA / 18.4 KW
Threephase maximum power: 40 KVA / 32 KW
Continuous power Threephase: 35 KVA / 28 KW
Voltage: 230 - 400 V
Frequency: 50 Hz
Coupler revolutions: 1500 rpm
Necessary tractor power: 80 hp
Power take-off revolutions: 430 rpm
Alternator: LINZ PRO18ME / 4
N° of poles: 4
Insulation class: H
Protection class: IP 23
Voltage regulator: AVR
Length: 1265 mm
Width: 730 mm
Height: 1300 mm
Weight: 357 Kg

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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)	18.4
Continuous power single phase (KW)	16
Maximum power single phase (KVA)	23
Continuous power single phase (KVA)	20
Maximum power three phase (KW)	32
Continuous power three phase (KW)	28
Maximum power three phase (KVA)	40
Continuous power three phase (KVA)	35
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	1500
Alternator	LINZ PRO18ME/4
Poles	4
Protection degree	IP23
PTO speed (round/min)	440
Required tractor power	80 Hp
Length (mm)	1265
Width (mm)	730
Height (mm)	1300
Dry weight (Kg)	357
Silenced	No
Super silenced	No
Voltage regulator	AVR