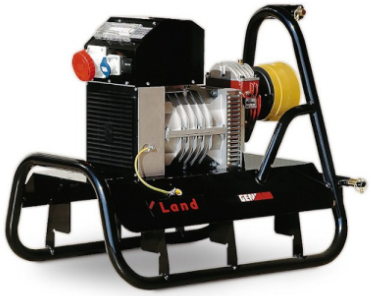
**Man.El.Service Srl**
Torino: +39 011 25 35 33 I Milano: +39 02 83 62 30 79
info@manelservice.com
Via Carlo Pittara 46 - 10151 Torino (TO) - Italy
PIVA 09031950018 - Num. REA: 1020262
SDI 5RUO82D Cap. Soc. € 20.000 I.V




# GENMAC Land TR27 PTO GENERATOR 27,0KVA

Reference: Land TR27 2POLES

## GENMAC Land TR27 SINGLETHREEPHASE GENERATOR 27,0KVA

The generator GENMAC Land TR27 singlethreephase PTO is capable of delivering a power of 27,0KVA with Compound voltage regulator.

The 27,0KVA PTO shaft generator is composed of a frame on which is placed an alternator that can be connected to the tractor by a special speed multiplier on one side, while on the opposite side is equipped with an electrical panel with sockets.

The frame of the 27,0KVA generator has been designed to allow it to work in the best way without being subject to strong vibrations that can compromise its reliability, in addition it is very simple and practical connection to both the lifting system and the PTO, resulting in a handy use without too much trouble.

The Genmac PTO Generator is driven by means of a gimbal coupling thanks to the P.T.O. action. (Power Take Off) of an agricultural tractor by means of direct coupling to the cardan shaft. Everything is fixed on a sturdy metal frame to protect the alternator and allow a more comfortable use.

The GENMAC PTO shaft generator needs to be connected to a tractor capable of delivering power equal to or greater than 83 Hp for correct operation.

### Control panel

The control panel consists of:

- Magnetothermal switch;
- Differential Switch;
- Voltmeter;
- Ammeter;
- Frequency meter;
- Hour Meter;
- 1x CEE 16A 230V, 1x CEE 63A 400V;

TECHNICAL CHARACTERISTICS OF GENERATOR GENMAC Land TR27 27,0KVA

Phase Type: Single Phase / Three Phase
Single Phase Continuous Power: 9.0KVA / KW
Maximum Single Phase Power: 9.9KVA / KW
Three Phase Continuous Power: 27.0KVA / KW
Maximum Three Phase Power: 29. 7KVA / KW
Alternator RPM: 3000 rpm
Tractor Power: 83

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PTO Speed: 430 rpm
Receptacle Panel: 1 x 16A 230V - 1 x 63A 400V
Voltage: 230 / 400 V
Frequency: 50 Hz
Voltage Regulator: Compound
Degree of Protection: IP 23
Length (mm): 1160
Width (mm): 833
Height (mm): 915
Dry Weight (Kg): 149

If you are looking for another product then you can consult other terrestrial generators in our catalog.

Images and technical data are not binding.

## Technical Sheet

| | |
|---|---|
| Phase | Single phase / Three phase |
| Maximum power single phase (KW) | 9.9 |
| Continuous power single phase (KW) | 9 |
| Maximum power single phase (KVA) | |
| Continuous power single phase (KVA) | 9 |
| Maximum power three phase (KW) | 29.7 |
| Continuous power three phase (KW) | 27 |
| Maximum power three phase (KVA) | |
| Continuous power three phase (KVA) | |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 / 400 |
| Engine rpm (rpm) | 3000 |
| Oil capacity (L) | 0.5 |
| Poles | 2 |
| Protection degree | IP23 |
| PTO speed (round/min) | 430 |
| Minimum tractor output (HP) | 83 |
| Length (mm) | 1160 |
| Width (mm) | |
| Height (mm) | 915 |
| Dry weight (Kg) | 149 |
| Voltage regulator | Compound |