



TECNOGEN AP27T SINGLE-PHASE / THREE- PHASE SHAFT GENERATOR 27,0KVA

Product description:

TECNOGEN AP27T SINGLE-PHASE / THREE-PHASE SHAFT GENERATOR 27,0KVA

The generator PTO shaft TECNOGEN AP27T threephase is capable of delivering a power of 27,0KVA suitable for outdoor use.

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 it is equipped with an electrical panel with sockets consisting of 1 x CEE 63A 5-p, 1 x Schuko 16A/230V.

The frame of the 27,0KVA cardan shaft 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 cardan shaft generator TECNOGEN AP27T is equipped with safety systems such as: the PTO protection cover, to protect the PTO coupling from foreign bodies or possible accidental contacts of the user and the magnetothermal and differential protection that allows the protection of the generator in case of short circuit.

The TECNOGEN PTO Generator is driven by means of a gimbal coupling thanks to the action of the PTO. (Power Take Off) of an agricultural tractor by 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 TECNOGEN PTO shaft generator needs to be connected to a tractor capable of delivering power equal to or greater than 80 Hp for correct operation.





The TECNOGEN AP27T PTO shaft generator is equipped with a digital multi-instrument with three displays for V, HZ, A and Counter that allows the user to verify, in real time, the correct operation of the unit.

TECHNICAL FEATURES OF THE TECNOGEN AP27T 27,0KVA GENERATOR

Single Phase / Three Phase

Maximum Single Phase Output: 9KVA / 7.2KW

Maximum Three-Phase Output: 27.0KVA / 21.6KW

Voltage: 230 / 400 V

Frequency: 50 Hz

3000 RPM

Voltage Regulator: AVR

Receptacle Configuration: 1 x CEE 63A 5-p, 1 x Schuko 16A/230V

Tractor Power: >80 HP

Power take-off: 1" 3/8 Z6

Power take-off RPM: 430

Protection class: IP 23

Length (mm): 930

Width (mm): 800

Height (mm): 920

Dry weight (Kg): 190

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

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 7.2

Maximum power single phase (KVA): 9

Maximum power three phase (KW): 21.6

Maximum power three phase (KVA): 27

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x CEE 63A 5-p, 1 x Schuko 16A/230V

Engine rpm (rpm): 3000

Poles: 2

Protection degree: IP23

Length (mm): 930

Width (mm): 800





Shop name

Height (mm): 920

Dry weight (Kg): 190

Voltage regulator: AVR



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