



TECNOGEN AP60TL-IP SINGLE PHASE / THREE PHASE PTO SHAFT GENERATOR 60,0KVA

Product description:

TECNOGEN AP60TL-IP SINGLE-PHASE/TRIPHASE CARDAN GENERATOR 60,0KVA

The generator PTO shaft cardan TECNOGEN AP60TL-IP three-phase is capable of delivering a power of 60.0KVA with IP44 protection suitable for outdoor use.

The generator is composed of a casing with protection degree IP44 antisplash and electric panel with protection degree IP54, this makes possible the effective use without the fear of bad weather or possible short-circuits in humid working conditions or in presence of water.

The 60,0KVA cardan generator is composed of a frame on which is placed an alternator that can be connected to the tractor by a special speed increaser on one side, while on the opposite side it is provided with an electric board with sockets composed of 1x125A 5-p CEE - 1xSchuko 16A/230V.

The frame of the 60,0KVA generator with cardan shaft has been designed to allow it to work in the best possible way without being subject to strong vibrations that can compromise its reliability, in addition, it is very simple and practical to connect it to the lifting system and to the power take-off, which makes it easy to handle without too many problems.

The TECNOGEN AP60TL-IP PTO generator is equipped with safety systems such as: the PTO protection guard, to protect the coupling from foreign bodies or from possible accidental contacts by the user and the magnetothermal and differential protection that allows the protection of the generator in case of short circuit.

The TECNOGEN PTO shaft generator, in order to function correctly, needs to be connected to a tractor capable of delivering a power equal to or greater than 140 Hp.

The TECNOGEN AP60TL-IP 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 GENERATOR TECNOGEN AP60TL-IP 60,0KVA

Single-phase / Three-phase

Maximum single-phase output: 20KVA / 16KW

Maximum three-phase output: 60KVA / 48KW

Voltage: 230 / 400 V

Frequency: 50 Hz

1500 rpm

Socket configuration: 1x125A 5-p CEE - 1xSchuko 16A/230V

Voltage regulator: AVR

Tractor power: >140 HP

Power take-off: 1" 3/8 Z6

Power take-off RPM: 430

Protection class: IP 44

Length (mm): 1300

Width (mm): 850

Height (mm): 1100

Dry weight (Kg): 525

If you're looking for another product then you can see on our catalog other cardan shaft generators.

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 16

Maximum power single phase (KVA): 20

Maximum power three phase (KW): 48

Maximum power three phase (KVA): 60

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1x125A 5-p CEE - 1xSchuko 16A/230V

Engine rpm (rpm): 1500

Poles: 4

Protection degree: IP44

PTO speed (round/min): 430

Minimum tractor output (HP): 140

Length (mm): 1300





Width (mm): 850
Height (mm): 1100
Dry weight (Kg): 525
Voltage regulator: AVR