



TECNOGEN AP10M PTO GENERATOR 10KVA

Product description:

TECNOGEN AP10M SINGLEPHASE 10KVA GENERATOR

The generator PTO TECNOGEN AP10M singlephase is capable of delivering a power of 10KVA suitable for outdoor use.

The 10KVA 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 Schuko 230V socket and 1 CEE 6h 5-p socket.

The frame of the 10KVA 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 AP10M 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 25 Hp for correct operation.

The TECNOGEN AP10M 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 AP10M 10KVA GENERATOR

Single Phase

Maximum Output: 10KVA Maximum Output: 8KW

Voltage: 230 V Frequency: 50 Hz

3000 RPM

Socket Configuration: 1 x CEE 63A 3-p

Voltage Regulator: AVR Tractor Power: >25 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): 140

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

Maximum power single phase (KW): 8 Maximum power single phase (KVA): 10

Frequency (Hz): 50 Voltage (V): 230

Sockets configuration: 1 x CEE 63A 3-p

Engine rpm (rpm): 3000

Poles: 2

Protection degree: IP23

Length (mm): 930 Width (mm): 800 Height (mm): 920 Dry weight (Kg): 140 Voltage regulator: AVR





