



GENERATOR PTO SINGLE-PHASE / THREE- PHASE 60 KVA AVR

Product price:

5.175,00 € tax excluded

Product description:

GENERATOR PTO SINGLE-PHASE / THREE-PHASE 60 KVA AVR

Generator PTO Single-phase / three-phase capable of delivering a maximum power of 60 KVA with 1500 rpm tractor attachment, equipped with **AVR voltage regulator**.

The AVR regulator allows you to stabilize the voltage and avoid damage to the connected sensitive devices. The cardan generator is very reliable as it was built and designed using excellent quality materials.

Easy to transport, install and position thanks to its compact size, this model is ideal for being mounted on a tractor unit. The shaft-driven generator has a required tractor power of 120 HP and a PTO speed of 420 rpm.

Professional tractor unit which makes it one of the best choices compared to its competitors. The generating sets for tractor attachment are mainly designed for farms, ranches and pastures but they easily adapt to any emergency situation.

Technical characteristics:

Phase type: Single-phase / Three-phase

Continuous power: 60 KVA / 48 KW

Emergency power: 66 KVA / 52.8 KW

Voltage: 230 / 400 V

Frequency : 50 Hz

Engine speed: 1500 rpm

Tractor power required: 120 hp

PTO speed: 420 rpm

Multiplier ratio: 1:3.6

Increaser oil capacity: 1 L





Alternator: Linz, self-excited, without brushes

Voltage regulator: AVR

Length: 1150 mm

Width: 950 mm

Height: 1270 mm

Weight: 425 Kg

Sockets:

- N.1 CEE socket 125A 5P 400V and N.1 CEE socket 16A 3P 230V
- Switch and differential

Are you looking for a product with different technical characteristics? [HERE](#) you can find the entire range of shaft-driven generator sets from specialized brands.

Non-binding images and technical data.

Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 52.8

Continuous power three phase (KW): 48

Maximum power three phase (KVA): 66

Continuous power three phase (KVA): 60

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine rpm (rpm): 1500

Oil capacity (L): 1

Alternator: Brushless

Poles: 4

Protection degree: IP21

PTO speed (round/min): 420

Required tractor power: 120 HP

Transmission ratio: 1 : 3.6

Length (mm): 1100

Width (mm): 950

Height (mm): 1270

Dry weight (Kg): 425

Silenced: No

Super silenced: No

Voltage regulator: AVR

