



# AXO ACGE 7000T Three Phase Petrol Compound Generator 7 KVA 5.6 KW

## Product description:

The ACGE 7000T petrol generator for worksites is equipped with a single-phase alternator designed and manufactured in Italy. The THD (total harmonic distortion) value is less than 6%, the voltage accuracy is between +6% and -6%.

The starting capability is more than 4 times the rated current.

## Connection

Three-phase 380 V: N.1 CE socket, 16A three-phase 3P+N+E for full power

Single-phase 220 V: N.1 CE socket, 16A single-phase 2P+E maximum for 50% of the generator power

12 V DC: N.2 screw type banana plugs one red (+) and one black (-)

## Protections

Three-phase: three-pole switch (optional: four pole differential magneto-thermal switch)

12 V DC: 10A fast fuse

## Reading instrument

Electronic LED voltmeter for reading voltage

## Recommended use

Powerful electrical equipment, appliances, floodlights and lighting even if sensitive to voltage variations between no load and full load.





---

## Added value

The unit will not be damaged by an overload because the engine rpm lowers and the voltage drops to values under the operating limit, thereby preserving the unit and user. Once the load has been verified as excessive, it needs to be reduced, without stressing the user in overload.

The images are purely for information.

## Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 2.8

Continuous power single phase (KW): 2.4

Maximum power single phase (KVA): 3.5

Continuous power single phase (KVA): 3

Maximum power three phase (KW): 5.6

Continuous power three phase (KW): 5.2

Maximum power three phase (KVA): 7

Continuous power three phase (KVA): 6.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 380V 16A 3P+N+T CE - 1 x 220V 16A 2P+T CE

Engine: AMGE 425

Engine rpm (rpm): 3000

Starting system: Electric 12 Vcc / Manual

Engine capacity (cm<sup>3</sup>): 420

Cooling: Air

Fuel tank capacity (L): 7

Consumption (L/h): 1

Running time (h): 7

Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 880

Width (mm): 600

Height (mm): 840

Dry weight (Kg): 81

Silenced: No

Super silenced: No

ATS Switch device : No

Voltage regulator: Compound

Engine manufacturer: Axo



