



AXO ACGE 10000T Three Phase Compound Petrol Generator 10 KVA 8 KW

Product description:

Axo ACGE 10000T is a petrol three-phase compound generator and includes a standard handling and lifting kit for the unit. This kit is applied directly on the original base and makes it possible for one operator to move it on level ground and to lift it using any type of appropriate lifting tool.

Furthermore, the THD (total harmonic distortion) value is less than 6% and the voltage accuracy is between +6% and -6%.

The starting capability is 4 times the rated current.

Connection

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

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

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

Protections

Three-phase: 4P 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): 4
Continuous power single phase (KW): 3.6
Maximum power single phase (KVA): 5
Continuous power single phase (KVA): 4.2
Maximum power three phase (KW): 8
Continuous power three phase (KW): 7.6
Maximum power three phase (KVA): 10
Continuous power three phase (KVA): 9.5
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 (cm³): 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): 95
Silenced: No
Super silenced: No
ATS Switch device : No
Voltage regulator: Compound
Engine manufacturer: Axo

