



AXO ACGE 6000M Single Phase Petrol Generator 6 KVA 4.8 KW

Product description:

Axo ACGE 6000M 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% and the voltage accuracy is between +5% and -10%.

The starting capability is greater than 3 times the rated current.

Connection

220 V: N.1 CE socket, 16A 2P+E + 1 CE socket, 32 A 2P+E for full power

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

Protections

220 V: 15 and 25A resettable instantaneous thermal protection (optional: bipolar 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



Axo ACGE 6000M 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

Maximum power single phase (KW): 4.8

Continuous power single phase (KW): 4.4

Maximum power single phase (KVA): 6

Continuous power single phase (KVA): 5.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1 x 220V 16A 2P+T CE - 1 x 220V 32A 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): 6.7

Consumption (L/h): 1.67

Running time (h): 4

Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 880

Width (mm): 600

Height (mm): 840

Dry weight (Kg): 78

Silenced: No

Super silenced: No

ATS Switch device : No

Voltage regulator: Capacitor

Engine manufacturer: Axo