

GENERATORS / AEGE 8001M



The semi-silent single-phase petrol AEGE 8001M generator is equipped with a single-phase alternator, THD (total harmonic distortion) value less than 6% and voltage accuracy between +2% and -2%.

The starting capability is 2 times the rated current.

Connection

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

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

Protections

Bipolar differential magneto-thermal switch.

10A fast fuse on the 12 V DC.

Reading instrument

Digital voltmeter for reading voltage

Regulations

Can be connected to a user with certification required

Recommended use

Low power electrical equipment, appliances and lighting that do not tolerate voltage variations between no load and full load and require a consistent voltage level.

Safe use

Before use, check the electrical requirements of the user and the maximum starting current of the loads.

GENERATOR	AEGE 8001M
Maximum power (kVA/kW)	8 / 6.4
Continuous power (kVA/kW)	7 / 5.6
Voltage (Volts)	230
Frequency (Hz)	50
DC output power (V/A)	12/8.3
Fuel capacity (Litres)	25
Running time (h)	14
Noise level (dBA at 7m)	72
Battery	Yes
Wheel kit	Standard
Dry weight (Kg)	90
Dimensions (mm)	680x540x540

ENGINE

Model	AMGE 420
Displacement (cc)	420
Power (Hp) at 3600 rpm	15
Type	Petrol
Number of revolutions (rpm)	3000
Starting	Electric / Manual
Cooling	Air
Fuel	Unleaded petrol

ELECTRICAL COMPONENTS

Type of pressure regulator	AVR
Protection rating	IP23
Two/ four pole residual-current device	Yes
Oil alarm device	Yes
Voltmeter	Yes
Fuel level warning light	Yes
ATS control panel	No



<http://www.axo-group.com/en/products/generators/aege-8001m.php>

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