

GENERATORS / AEG 3001M



The semi-silent single-phase petrol AEG 3001M generator is equipped with a 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 = 2 SCHUKO sockets 16A

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.

Maximum power (kVA/kW) 3/2.4 Continuous power (kVA/kW) 2.8/2.2 Voltage (Volts) 50 Frequency (Hz) 50 DC output power (V/A) 12/8.3 Fuel capacity (Litres) 18 Running time (h) 21.5 Noise level (dBA at 7m) 68 Battery No Wheel kit No Dry weight (Kg) 45 Dimensions (mm) 590x475x460 ENGINE Wodel Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator AVR Protection rating IP23 Two/ four pole residual-current device Yes Voltmeter Yes Voltmeter Yes Voltmeter Yes	GENERATOR	AEG 3001M
Voltage (Volts) 230 Frequency (Hz) 50 DC output power (V/A) 12/8.3 Fuel capacity (Litres) 18 Running time (h) 21.5 Noise level (dBA at 7m) 68 Battery No Wheel kit No Dry weight (Kg) 45 Dimensions (mm) 590x475x460 ENGINE AMG 200 Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Vinesure regulator Protection rating IP23 Two/ four pole residual-current device Yes Voltmeter Yes Fuel level warning light Yes	Maximum power (kVA/kW)	3/2.4
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Dry weight (Kg) 45 Dimensions (mm) 590x475x460 ENGINE AMG 200 Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Vipe of pressure regulator Protection rating IP23 Two/ four pole residual-current device Yes Oil alarm device Yes Voltmeter Yes Fuel level warning light Yes	Battery	No
Dimensions (mm) 590x475x460 ENGINE AMG 200 Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator 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	Wheel kit	No
ENGINE Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Valent 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	Dry weight (Kg)	45
Model AMG 200 Displacement (cc) 196 Power (Hp) at 3600 rpm 6.5 Type Petrol Number of revolutions (rpm) 3000 Starting 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 AMG 200 AMG 200 AMG 200 AVR Petrol Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator AVR Protection rating IP23 Two/ four pole residual-current device Yes Voltmeter Yes	Dimensions (mm)	590x475x460
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Type Petrol Number of revolutions (rpm) 3000 Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator AVR Protection rating IP23 Two/ four pole residual-current device Yes Voltmeter Yes Fuel level warning light Yes	Displacement (cc)	196
Number of revolutions (rpm) Starting Manual Cooling Air Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator Protection rating IP23 Two/ four pole residual-current device Vill alarm device Voltmeter Yes Fuel level warning light 3000 Avr Air Fruel Unleaded petrol ELECTRICAL COMPONENTS AVR Protection rating IP23 Two/ four pole residual-current device Yes Voltmeter Yes	Power (Hp) at 3600 rpm	6.5
Starting 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	Туре	Petrol
Cooling Fuel Unleaded petrol ELECTRICAL COMPONENTS Type of pressure regulator Protection rating IP23 Two/ four pole residual-current device Oil alarm device Voltmeter Yes Fuel level warning light Air Unleaded petrol AVR PYR AVR PYR YPS YPS Yes Yes Yes	Number of revolutions (rpm)	3000
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 Unleaded petrol AVR Pves AVR Protection rating IP23 Yes	Starting	Manual
Type of pressure regulator AVR Protection rating Two/ four pole residual-current device Oil alarm device Voltmeter Fuel level warning light AVR Protection rating IP23 Yes Yes Yes	Cooling	Air
Type of pressure regulator Protection rating IP23 Two/ four pole residual-current device Oil alarm device Voltmeter Yes Fuel level warning light AVR Protection rating IP23 Yes Yes Yes	Fuel	Unleaded petrol
Protection rating IP23 Two/ four pole residual-current device Oil alarm device Voltmeter Yes Fuel level warning light IP23 Yes Yes	ELECTRICAL COMPONENTS	
Two/ four pole residual-current device Oil alarm device Yes Voltmeter Yes Fuel level warning light Yes	Type of pressure regulator	AVR
Oil alarm device Yes Voltmeter Yes Fuel level warning light Yes	Protection rating	IP23
Voltmeter Yes Fuel level warning light Yes	Two/ four pole residual-current device	Yes
Fuel level warning light Yes	Oil alarm device	Yes
•	Voltmeter	Yes
ATS control panel No	Fuel level warning light	Yes
	ATS control panel	No







http://www.axo-group.com/en/products/generators/aeg-3001m.php