

## GENERATORS / AEG 5001T



The semi-silent three-phase petrol AEG 5001T generator is equipped with a 3-phase alternator with neutral available, THD (total harmonic distortion) value less than 6% and voltage accuracy between +1.5% and -1.5%.

**The starting capability is 2 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 SCHUKO socket, 16A for 33% power

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

### Protections

4P differential magneto-thermal main 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

Powerful 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 with particular attention to the single-phase power source.

GENERATOR	AEG 5001T
Maximum power (kVA three/single)	5 (400v) / 1.7 (230v)
Continuous power (kVA three/single)	4.5 (400v) / 1.5 (230v)
Voltage (Volts)	400 / 230
Frequency (Hz)	50
DC output power (V/A)	12/8.3
Fuel capacity (Litres)	25
Running time (h)	20
Noise level (dBA at 7m)	70
Battery	No
Wheel kit	Standard
Dry weight (Kg)	70
Dimensions (mm)	680x540x540
ENGINE	
Model	AMG 340
Displacement (cc)	340
Power (Hp) at 3600 rpm	11
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	Yes
ATS control panel	No



<http://www.axo-group.com/en/products/generators/aeg-5001t.php>

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