



Power generator

F 6540

Nr art. 35603

Characteristic

- Voltage stabilization ± 5 -10 % na każdej fazie
- Low level of THD ≤ 4 %
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 54

Technical parameters

Frequency	50 Hz
Voltage	400 / 230 V
Power 3~ max / nom.	5,5 kVA / 5,0 kVA (cos ϕ 0,8)
Prime current 3~	7,2 A
Power 1~ max / nom.	3,3 kW / 3,0 kW
Prime current 1~	13,0 A

Engine	Rato
Model	R300
Capacity	301 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual
Fuel	Petrol
Fuel tank	5,4 L
Consumption (load 75%)	2,5 L / h
Noise level Lwa	97 dB(A)

Weight	81 kg
Length	745 mm
Width	530 mm
Height	495 mm

Standard equipment

- Socket 230 V 16 A IP 67
- Socket 230 V 16 A 3P IP 67
- Socket 400 V 16 A 5P IP 67
- Overload protection
- Oil level sensor
- Hourmeter

Optional and service equipment

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|---|---------------|
| ▪ Exhaust hose | Nr art. 15876 |
| ▪ Exhaust adapter | Nr art. 10118 |
| ▪ Transportation set (rączki) | Nr art. 34994 |
| ▪ Service kit
(air filter, spark plug, engine oil) | Nr art. 16582 |

Norms and Directives

- **2000/14/WE**
Noise Directive 2005/88/WE
- **2006/42/WE**
Machinery Directive
- **2014/35/UE**
Low Voltage Directive
- **2014/30/UE**
EC Directive