



Power generator F 3001

Characteristic

- Voltage stabilization +5 -10 %
- Low level of THD $\leq 6\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23

Technical parameters

Frequency	50 Hz
Voltage	230 V
Nominal power	2,7 kW
Maximum power	3 kW
Engine	Rato
Model	R 210
Capacity	212 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	0,6 L
Starting system	Manual
Fuel	Petrol
Fuel tank	3,6 L
Consumption (load 75%)	1,4 L / h
Noise Lwa	96 dB(A)
Weight	37 kg
Length	580 mm
Width	395 mm
Height	405 mm

Standard equipment

- 2 sockets 230 V 16 A
- Overload protection
- Oil level sensor

Optional and service equipment

- Exhaust hose
- Exhaust adapter
- Hourmeter
- Service kit (air filter, spark plug, engine oil)

Norms and Directives

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