



# Power generator

## F 3001 R

Nr art. 28804

### Characteristic

- Voltage stabilization  $\pm 1\%$
- Low level of THD  $\leq 6\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP IP 23

### Technical parameters

<b>Frequency</b>	<b>50 Hz</b>
<b>Voltage</b>	<b>230 V</b>
<b>Maximum power</b>	<b>2,7 kW</b>
<b>Nominal power</b>	<b>2,5 kW</b>
<b>Prime current</b>	<b>10,9 A</b>
Engine	Rato
Model	R 210
Capacity	212 cm <sup>3</sup>
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 level Lwa	96 dB(A)
Weight	38 kg
Length	580 mm
Width	395 mm
Height	405 mm

### Standard equipment

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

### Optional and service equipment

- Exhaust hose Nr art. 15876
- Exhaust adapter Nr art. 10117
- Hourmeter Nr art. 23300
- Service kit  
(air filter, spark plug, engine oil) Nr art. 23295

### 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