



# Power generator F 2001 iS

Nr art. 32625

## Characteristic

- Stable frequency 50 Hz
- Inverter technology
- Voltage stabilization  $\pm 1\%$
- Low level of THD  $\leq 3\%$
- Supersilent 91 dB(A)
- Weight only 22 kg
- Fuel saving function reduce engine speed at low load
- Possibility of synchronization two units F 2001 iS
- Battery charger

## Technical parameters

<b>Frequency</b>	<b>50 Hz</b>
<b>Voltage</b>	<b>230 V</b>
<b>Maximum power</b>	<b>2,0 kW</b>
<b>Nominal power</b>	<b>1,8 kW</b>
<b>Prime current</b>	<b>7,8 A</b>
Engine	Rato
Model	R 80 I
Capacity	79,7 cm <sup>3</sup>
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	0,35 L
Starting system	Manual
Fuel	Petrol
Fuel tank	4 L
Consumption (load 50/100%)	0,67 / 1,1 L / h
Noise level Lwa	91 dB(A)
Weight	22 kg
Length	498 mm
Width	290 mm
Height	459 mm

## Standard equipment

- 2 Socket 230 V 16 A
- Socket and cables for battery charging 12 V 8,3 A
- Overload sygnalization
- Overload protection
- Low oil warning diode

## Optional and service equipment

- Synchronization cables for two generators F2001 iS Nr art. 26790
- Service kit (air filter, spark plug, engine oil) Nr art. 29011

## 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