



Power generator F 4001 iSE

Nr art. 33399

Characteristic

- Stable frequency 50 Hz
- Inverter technology
- Voltage stabilization $\pm 1\%$
- Low level of THD $\leq 3\%$
- Supersilent 91 dB(A)
- Weight only 45 kg
- Fuel saving function reduce engine speed at low load
- Possibility of synchronization two units F 4001 IS
- Battery charger
- Starting system manual and electric starter

Technical parameters

Frequency	50 Hz
Voltage	230 V
Maximum power	3,5 kW
Nominal power	3,2 kW
Prime current	13,9 A
Engine	Rato
Model	R 210 D-Vi
Capacity	212 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	0,5 L
Starting system	Manual + electric
Fuel	Petrol
Fuel tank	8,3 L
Consumption (load 50/100%)	0,98/1,67 L / h
Noise level Lwa	91 dB(A)
Weight	45 kg
Length	590mm
Width	456 mm
Height	511 mm

Standard equipment

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

Optional and service equipment

- Synchronization cables for two generators F4001 IS Nr art. 33398
- Service kit (air filter, spark plug, engine oil) Nr art. 33635

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