



Power generator

F 4001 i

Nr art. 35944

Characteristic

- Stable frequency 50 Hz
- Inverter technology
- Voltage stabilization $\pm 1\%$
- Low level of THD $\leq 3\%$
- Weight only 26kg
- Fuel saving function reduce engine speed at low load
- Possibility of synchronization two units F 4001 I

Technical parameters

Frequency	50 Hz
Voltage	230 V
Maximum power	3,2 kW
Nominal power	3,0 kW
Prime current	13,0 A
Engine	Senci
Model	SH 150 B
Capacity	149 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	0,5 L
Starting system	Manual
Fuel	Petrol
Fuel tank	10,0 L
Consumption (load 50/100%)	0,91 / 1,67 L / h
Noise level Lwa	96 dB(A)
Weight	26 kg
Length	479 mm
Width	340 mm
Height	442 mm

Standard equipment

- Display V, Hz, h
- 2 Sockets 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
- Synchronization cables for two generators F4001 IS

Optional and service equipment

- Service kit
(air filter, spark plug, engine oil) Nr art. 36603

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