

Power generator

F 3001 iS

Nr art. 32628



- Stable frequency 50 Hz
- Inverter technology
- Voltage stabilization ± 1 %
- Low level of THD ≤ 3 %
- Supersilent 91 dB(A)



- Weight only 25 kg
- Fuel saving function reduce engine speed at low load
- Possibility of synchronization two units F 3001 iS
- Battery charger

Technical parameters

Frequency 50 Hz
Voltage 230 V
Maximum power 2,5 kW
Nominal power 2,3 kW
Prime current 10 A

Engine Pato Model R 120-Vi 122 cm³ Capacity Air Cooling Cylinder 1 Stroke 4 Oil volume 0,38 L Manual Starting system Petrol Fuel Fuel tank 4,5 L Consumption (load 50/100%) 0,9/1,5L/h

 Weight
 25 kg

 Lenght
 520 mm

 Width
 320 mm

 Hight
 460 mm

91 dB(A)

Noise level Lwa

Standard equipment

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

Optional and service equipment

Exhaust hose Nr art. 15876
 Exhaust adapter Nr art. 37087
 Synchronization cables for two generators F3001 iS Nr art. 26790
 Service kit (air filter, spark plug, engine oil) Nr art. 33634

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

Update: wrzesień 2023