



Power generator

F 7001 TRE

Nr art. 36109

Characteristic

- Regulacja napięcia $\pm 2\%$
- Low level of THD $\leq 6\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23
- Full single phase power output socket 32 Amps
- Autonomy (at 75 % load) 15,5 h
- Frame diameter 38 mm

Technical parameters

Frequency	50 Hz
Voltage	230 V
Maximum power	6,2 kW
Nominal power	5,6 kW
Prime current	24,3 A
Engine	Rato
Model	R 420
Capacity	420 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual + electric
Fuel	Petrol
Fuel tank	45 L
Consumption (load 50/100%)	2,9 L / h
Noise level Lwa	99 dB(A)
Weight	93 kg
Length	790 mm
Width	580 mm
Height	650 mm

Standard equipment

- AVR
- Socket 230 V 16 A
- Socket 230 V 32 A
- Overload protection
- Oil level sensor
- Silencer with exhaust adapter
- Battery

Optional and service equipment

- Exhaust hose
 - Hourmeter
 - Transportation set
 - Service kit (air filter, spark plug, engine oil)
- Nr art. 15876
Nr art. 23300
Nr art. 34995
Nr art. 35447

Norms and Directives

- **2006/42/WE**
Machinery Directive
- **2014/35/UE**
Low Voltage Directive
- **2014/30/UE**
EC Directive