



Power generator

FV 17001 TRA

Nr art. 37147

Characteristic

- Voltage stabilization $\pm 2\%$
- Low level of THD $\leq 6\%$
- Shortcut starting current 400 %
- Alternator insulation class H
- Alternator protection IP 23
- Autonomy (at 75 % load) 6,9 h
- Frame diameter 38 mm
- Ready for manual and automatic operation

Technical parameters

Frequency	50 Hz
Voltage	230 V
Maximum power	16,5 kW
Nominal power	14,9 kW
Prime current	64,8 A
Engine	Vanguard
Model	5434
Capacity	896 cm ³
Cooling	Air
Cylinder	2
Stroke	4
Oil volume	2,3 L
Starting system	Electric
Fuel	Petrol
Fuel tank	45 L
Consumption (load 50/100%)	6,5 L / h
Noise level Lwa	100 dB(A)
Weight	168 kg
Length	900 mm
Width	580 mm
Height	890 mm

Standard equipment

- AVR
- Socket 230 V 16 A
- Socket 230 V 63 A
- Overload protection
- Oil pressure sensor
- Silencer with exhaust adapter
- Battery
- Connection for ATS panel
- Hourmeter

Optional and service equipment

- Exhaust hose Nr art. 15876
- Transportation set Nr art. 28784
- Service kit (air filter, spark plug, engine oil) Nr art. 16580
- ATS panel Nr art. 30313

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