



## Power generator

# FV 17001 TRE

Nr art. 37146

### 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

### Technical parameters

<b>Frequency</b>	<b>50 Hz</b>
<b>Voltage</b>	<b>230 V</b>
<b>Maximum power</b>	<b>16,5 kW</b>
<b>Nominal power</b>	<b>14,9 kW</b>
<b>Prime current</b>	<b>64,8 A</b>
Engine	Vanguard
Model	5434
Capacity	896 cm <sup>3</sup>
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	166 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
- 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. 16579

### 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