



## Power generator

# FV 10001 TRE

Nr art. 28175

### Characteristic

- Voltage stabilization  $\pm 2\%$
- Low level of THD  $< 4\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP IP 23
- Full single phase power output socket 63 Amps
- Autonomy (at 75 % load) 10 h
- Outdoor operation without enclosure - Noise level Lwa 96 dB(A)
- 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>9,5 kW</b>
<b>Nominal power</b>	<b>8,6 kW</b>
<b>Prime current</b>	<b>37,4 A</b>
Engine	Vanguard
Model	3564
Capacity	570 cm <sup>3</sup>
Cooling	Air
Cylinder	2
Stroke	4
Oil volume	1,7 L
Starting system	Manual + Electric
Fuel	starter
Fuel tank	Petrol
Consumption (load 75%)	45 L
Noise level Lwa	4,5 L / h 96 dB(A)
Weight	
Length	129 kg
Width	790 mm
Height	580 mm 765 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. 16578
- 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/WE**  
Low Voltage Directive
- **2014/30/WE**  
EC Directive