



# Power generator

## FV 10001 TRA

Nr art. 37125

### Characteristic

- Voltage stabilization  $\pm 1\%$
- Low level of THD  $< 4\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection 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	Petrol
Fuel tank	45 L
Consumption (load 50/100%)	4,5 L / h
Noise level Lwa	96 dB(A)
Weight	132 kg
Length	790 mm
Width	580 mm
Height	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
- Connection for ATS panel
- Hourmeter

### Optional and service equipment

- Exhaust hose
  - Transportation set
  - Service kit
  - (air filter, spark plug, engine oil)
  - ATS panel
- Nr art. 15876  
Nr art. 28784  
Nr art. 16578  
Nr art. 30310

### Norms and Directives