



Power generator

FV 11001 TRA

Characteristic

- Voltage stabilization $\pm 2\%$
- 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) 9,2 h
- Outdoor operation without enclosure - Noise Lwa 97 dB(A)
- Frame diameter 38 mm
- Ready for manual and automatic operation

Technical parameters

Frequency	50 Hz
Voltage	230 V
Nominal power	9,5 kW
Maksimum power	10,5 kW
Engine	Vanguard
Model	3854
Displacement	627 cm ³
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 Lwa	4,9 L / h 97 dB(A)
Weight	
Length	132 kg
Width	790 mm
Height	580 mm 745 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 plugs, engine oil)
- ATS panel

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