



Power generator

FV 10001 TE

Characteristic

- Voltage stabilization +5 -10 %
- 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 Lwa 96 dB(A)
- Frame diameter 38 mm

Technical parameters

Frequency	50 Hz
Voltage	230 V
Nominal power	8,6 kW
Maximum power	9,5 kW
Engine	Vanguard
Model	3564
Capacity	570 cm ³
Cooling	Air
Cylinder	2
Stroke	4
Oil volume	1,7 L
Starting system	Manual + Electric starter
Fuel	Petrol
Fuel tank	45 L
Consumption (load 75%)	4,5 L / h
Noise Lwa	96 dB(A)
Weight	129 kg
Length	790 mm
Width	580 mm
Height	745 mm

Standard equipment

- 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
- Transportation set
- Service kit (air filter, spark plugs, engine oil)

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