

Power generator

FV 15000 TRA

Nr art. 29462



Characteristic

- Digital voltage regulation ± 1,5 % on three phases
- Low level of THD ≤ 5 %
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP IP 23

- Autonomy (at 75 % load) 9,2 h
- Outdoor operation without enclosure Noise level Lwa 97 dB(A)
- Frame diameter 38 mm
- Ready for manual and automatic operation

Technical parameters

Frequency 50 Hz

Voltage 400 / 230 V

Power 3~ max / nom. 14,5 kVA / 12,5 kVA (cos φ 0,8)

Prime current 3~ 18,1 A

Power 1~ max / nom. 7,0 kW / 6,5 kW

Prime current 1~ 28,3 A

Engine Vanguard

Model 3854

Capacity 627 cm³

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%) 4,9 L/h
Noise level Lwa 97 dB(A)

Weight 132 kg
Lenght 790 mm
Width 580 mm
Hight 765 mm

Standard equipment

- Digital AVR
- Socket 400 V 32 A
- Socket 230 V 16 A
- Overload protection
- Oil pressure sensor
- Silencer with exhaust adapter
- Battery
- Connection for ATS panel
- Hourmeter

Optional and service equipment

Exhaust hose Nr art. 15876Transportation set Nr art. 28784

Service kit

(air filter, spark plug, engine oil) Nr art. 16579 ATS panel Nr art. 30178

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