



Power generator

FV 15000 TRE

Nr art. 37120



Characteristic

- Cyfrowa Voltage stabilization $\pm 1,5\%$ na każdej fazie
- Low level of THD $\leq 5\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23
- Autonomy (at 75 % load) 9,2 h
- Outdoor operation without enclosure - Noise level Lwa 97 dB(A)

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.	7,1 kW / 6,5 kW
Prime current 1~	28,3 A

Engine	Vanguard
Model	3854
Capacity	627 cm ³
Cooling	Air
Cylinder	2
Stroke	4
Oil volume	1,7 L
Starting system	Manual + electric
Fuel	Petrol
Fuel tank	45 L
Consumption (load 75%)	4,9 L / h
Noise level Lwa	97 dB(A)

Weight	130 kg
Length	790 mm
Width	580 mm
Height	765 mm

Standard equipment

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

Optional and service equipment

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|---|---------------|
| ▪ Exhaust hose | Nr art. 15876 |
| ▪ Transportation set | Nr art. 28784 |
| ▪ 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/UE**
Low Voltage Directive
- **2014/30/UE**
EC Directive