



Power generator

VG13 STAGE V

Nr art. DPX-17972



Characteristic

- Digital voltage regulation $\pm 1,5\%$ on three phases
- Low level of THD $\leq 5\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23
- Autonomy (at 75 % load) 10 h
- Outdoor operation without enclosure - Noise level Lwa 96 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.	12,5 kVA / 11,3 kVA (cos ϕ 0,8)
Prime current 3~	16,4 A
Power 1~ max / nom.	7,0 kW / 6,5 kW
Prime current 1~	28,3 A

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 level Lwa	96 dB(A)

Weight	129 kg
Length	790 mm
Width	580 mm
Height	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

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|---|---------------|
| ▪ Exhaust hose | Nr art. 15876 |
| ▪ Transportation set | Nr art. 27874 |
| ▪ Service kit
(air filter, spark plug, engine oil) | Nr art. 16578 |
| ▪ 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