



Power generator

F 6000 R

Nr art. 35418

Characteristic

- Regulacja napięcia $\pm 1,5\%$
- Low level of THD $\leq 4\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23

Technical parameters

Frequency	50 Hz
Voltage	400 / 230 V
Power 3~ max / nom.	5,5 kVA / 5,0 kVA (cos ϕ 0,8)
Prime current 3~	7,2 A
Power 1~ max / nom.	3,0 kW / 2,7 kW
Prime current 1~	11,7 A

Engine	Rato
Model	R 300
Capacity	301 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual
Fuel	Petrol
Fuel tank	6,5 L
Consumption (load 75%)	2,2 L / h
Noise level Lwa	97 dB(A)

Weight	60 kg
Length	790 mm
Width	580 mm
Height	505 mm

Standard equipment

- AVR
- Socket 400 V 16 A
- Socket 230 V 16 A
- Overload protection
- Oil level sensor

Optional and service equipment

- Hourmeter Nr art. 23300
- Transportation set Nr art. 34994
- Service kit
(air filter, spark plug, engine oil) Nr art. 35111

Norms and Directives

- **2006/42/WE**
Machinery Directive
- **2014/35/UE**
Low Voltage Directive
- **2014/30/UE**
EC Directive