



Power generator

FH 9540

Nr art. 37058

Characteristic

- Voltage stabilization ± 5 -10 %
- Low level of THD ≤ 4 %
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 54

Technical parameters

Frequency	50 Hz
Voltage	400 / 230 V
Power 3~ max / nom.	8,1 kVA / 7,3 kVA (cos ϕ 0,8)
Prime current 3~	10,5 A
Power 1~ max / nom.	3,3 kW / 3,0 kW
Prime current 1~	13,0 A

Engine	Honda
Model	GX 390
Capacity	389 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual
Fuel	Petrol
Fuel tank	6,1 L
Consumption (load 75%)	2,7 L / h
Noise level Lwa	97 dB(A)

Weight	97 kg
Length	745 mm
Width	530 mm
Height	495 mm

Standard equipment

- Socket 230 V 16 A IP 67
- Socket 230 V 16 A 3P IP 67
- Socket 400 V 16 A 5P IP 67
- Overload protection
- Oil level sensor
- Hourmeter

Optional and service equipment

- Exhaust hose Nr art. 15876
- Exhaust adapter Nr art. 110118
- Transportation set (rączki) Nr art. 24480
- Service kit (air filter, spark plug, engine oil) Nr art. 16582

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