



Power generator FH 9000

Characteristic

- Voltage stabilization $\pm 4\%$
- Low level of THD $< 4\%$
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 23

Technical parameters

Frequency	50 Hz
Voltage	400 / 230 V
Nominal power 3~ / 1~	7,8 kVA (cos ϕ 0,8) / 5,6 kW
Maksimum power 3~ / 1~	8,7 kVA (cos ϕ 0,8) / 6,2 kW

Engine	Honda
Model	GX 390
Displacement	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 Lwa	97 dB(A)

Weight	83 kg
Length	790 mm
Width	580 mm
Height	505 mm

Standard equipment

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

Optional and service equipment

- Exhaust hose
- Exhaust adapter
- Hourmeter
- Transportation set
- Service kit (air filter, spark plug, engine oil)

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