



Power generator

FH 5541

Nr art. 37054

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	230 V
Maximum power	3,9 kW
Nominal power	3,5 kW
Prime current	15,2 A
Engine	Honda
Model	GX 270
Capacity	196 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	0,6 L
Starting system	Manual
Fuel	Petrol
Fuel tank	5,3 L
Consumption (load 50/100%)	2,2 L / h
Noise level Lwa	96 dB(A)
Weight	64 kg
Length	650 mm
Width	520 mm
Height	490 mm

Standard equipment

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

Optional and service equipment

- Exhaust hose Nr art. 15876
- Exhaust adapter Nr art. 10116
- Transportation set Nr art. 24429
- Service kit (air filter, spark plug, engine oil) Nr art. 31875

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