



# Power generator FH 6540

Nr art. 37057

## Characteristic

- Voltage stabilization  $\pm 5 - 10$  % na každej fazie
- Low level of THD  $\leq 4$  %
- Shortcut starting current 300 %
- Alternator insulation class H
- Alternator protection IP 54

## Technical parameters

<b>Frequency</b>	<b>50 Hz</b>
<b>Voltage</b>	<b>400 / 230 V</b>
<b>Power 3~ max / nom.</b>	<b>5,5 kVA / 5,0 kVA (cos <math>\phi</math> 0,8)</b>
<b>Prime current 3~</b>	<b>7,2 A</b>
<b>Power 1~ max / nom.</b>	<b>2,4 kW / 2,2 kW</b>
<b>Prime current 1~</b>	<b>9,6 A</b>

Engine	Honda
Model	GX 270
Capacity	270 cm <sup>3</sup>
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual
Fuel	Petrol
Fuel tank	5,3 L
Consumption (load 75%)	2,2 L / h
Noise level Lwa	96 dB(A)

Weight	82 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. 10116
- 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**  
EMC Directive



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