



Power generator

FH 9540 TRA

Nr art. 28204

Characteristic

- Digital voltage regulation $\pm 2\%$ on three phases
- Low level of THD $\leq 4\%$
- Shortcut starting current $> 350\%$
- Alternator insulation class H
- Alternator protection IP IP 54
- Full single phase power output socket 32 Amps
- Autonomy (at 75 % load) 16,7 h
- Lowered noise level from 97 to 96 dB(A)
- Frame diameter 38 mm
- Ready for manual and automatic operation

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~	10,6 A
Power 1~ max / nom.	5,5 kW / 5,0 kW
Prime current 1~	21,7 A

Engine	Honda
Model	GX 390
Capacity	389 cm ³
Cooling	Air
Cylinder	1
Stroke	4
Oil volume	1,1 L
Starting system	Manual + Electric starter
Fuel	Petrol
Fuel tank	45 L
Consumption (load 75%)	2,7 L / h
Noise level Lwa	96 dB(A)

Weight	125 kg
Length	790 mm
Width	580 mm
Height	765 mm

Standard equipment

- Digital AVR
- Socket 400 V 16 A
- Socket 230 V 32 A
- Socket 230 V 16 A
- Overload protection
- Oil level sensor
- Silencer with exhaust adapter
- Battery
- Connection for ATS panel
- Hourmeter

Optional and service equipment

- Exhaust hose Nr art. 15876
- Transportation set Nr art. 27874
- Service kit
(air filter, spark plug, engine oil) Nr art. 23294
- ATS panel Nr art. 30312

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