



FIRMAN SDG30FS GENERATOR 33KVA THREE-PHASE SUPER SILENT

Product price:

7.080,00 € tax excluded

Product description:

FIRMAN SDG30FS GENERATOR 33KVA THREE-PHASE SUPER SILENT

The FIRMAN SDG30FS three-phase generating set is equipped with a FIRMAN FD4100DY diesel-powered engine, capable of delivering a power of 33KVA complete with a **Compound voltage regulator** and automatic control panel.

This generator is equipped with **electric, manual or automatic start** with a 12 V battery, and is equipped with a **FIRMAN HGM4020N control unit** which allows you to view all the electrical parameters of the engine and generator, of the functions, status of the generating set, managing the entire group and displaying, if any, system errors or alarms. The groupset has low fuel consumption, in fact it consumes only 5.6 litres/hour at 75% of the load, combined with a large tank of 65 liters of maximum capacity, it will give you an autonomy of around 11 hours.

This group is equipped with a soundproofed cabin, made of 20/10 thick carbon steel, folded and electro-welded, with protection class IP23 and which can be opened in two sections. This cabin allows an incredible reduction of noise pollution, to the point of making it **supersilenced**. The generator set guarantees efficient and silent operation thanks to the FIRMAN FD490DY engine, which allows for the delivery of a maximum power of 33KVA.

TECHNICAL FEATURES FIRMAN SDG30FS:

Phase type: Three-phase

Continuous power: 30 KVA / 24 KW Maximum power: 33 KVA / 26 KW

Engine: FIRMAN FD4100DY

Power supply: Diesel Engine speed: 1500 rpm





Regulation of revolutions: Mechanical

Emissions standard: Stage Zero

Starter: Electric

Voltage regulator: Compound

Voltage: 400 V Frequency: 50 Hz

Socket panel: Terminal box

Tank capacity: 65 I

Consumption at 75% of the load: 5.69 l/h Autonomy at 75% of the load: 11.45 h

Length: 2050 mm Width: 750 mm Height: 1090 mm Net weight: 820 kg

Are you looking for a generator set with different technical characteristics? HERE you can find the area dedicated to FIRMAN generator sets or other specialized brands.

Non-binding images and technical data.

Product features:

Phase: Three phase

Maximum power three phase (KW): 26 Continuous power three phase (KW): 24 Maximum power three phase (KVA): 33 Continuous power three phase (KVA): 30

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 400

Engine: FIRMAN FD4100DY

Emissions Regulations: Stage Zero

Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Electric
Number cylinders: 4

Cylinders' position: In line Fuel tank capacity (L): 65

Consumption (L/h): 5.69 at 75% of load Running time (h): 11.45 at 75% of load

Length (mm): 2050 Width (mm): 750 Height (mm): 1090





Dry weight (Kg): 820

Silenced: Yes

Super silenced: Yes ATS Switch device : No

Voltage regulator: Compound Engine manufacturer: FIRMAN

