



Generator Set 21KVA 400V AVR

Reference: GE21KV400AVR

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The generator is a powerful and reliable machine, designed to ensure stable and continuous energy in both domestic and professional settings. Equipped with a **32 HP engine** and **alternator with AVR voltage regulator**, it ensures constant performance even during long operating sessions.

Thanks to the **maximum power of 17 kW (21 kVA)** and the **400V three-phase voltage**, this generator is ideal for powering machinery, industrial systems or high-absorption tools. **Air cooling** and **3600 rpm engine speed** ensure a perfect balance between efficiency and engine life.

The **60-liter tank** allows for autonomy of up to **10 hours at 50% load**, making it a perfect solution for prolonged applications without interruptions. The **robust yet compact** structure and the **low weight of 230 kg** ensure ease of handling and stability during use.

The **electric** starter simplifies ignition, while the standard equipment includes all the necessary safety functions, such as the **AVR regulator**, the **overload protection** and the **oil level safety**.

Technical Features:

Frequency: 50 Hz
Maximum power 400V: 17 kW
Maximum power 400V: 21 kVA
Rated current: 27.1 A
Power factor: 0.8
Voltage regulator: AVR
Engine power: 32 HP
Engine speed: 3600 rpm
Starting: electric
Standard equipment
Cooling: air
Fuel: petrol
Tank capacity: 60 litres
Autonomy (at 100% power): 7.5 hours
Autonomy (at 50% power): 10 hours
Weight of the unit: 230 kg
Dimensions (L x W x H): 900 x 790 x 985 mm

If you are looking for a product with similar characteristics [CLICK HERE](#).

Technical Sheet

Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 /235
Engine	GB1000
Engine rpm (rpm)	3600
Starting system	Elettrico
Fuel tank capacity (L)	60
Running time (h)	10 hours at 50% battery life