



## GENERATOR SET SINGLE-PHASE-THREE-PHASE 275KVA

Reference: GE280S/B-A

### GENERATOR SET SINGLE-PHASE-THREE-PHASE 275KVA

Three-phase-single-phase 275KVA generator with a Baudouin 6M16G275-5 diesel-powered engine and a fuel tank with a maximum capacity of 370 l.

The generator's MECC ALTE alternator is 4-pole, synchronous with electronic voltage regulation and class H insulation.

The generator has a 370-litre tank.

#### Main Features:

**High Power:** With a maximum power output of 275 KVA and a continuous power output of 250 KVA, this generator set is capable of powering a wide range of electrical devices, making it ideal for industrial applications, construction sites, outdoor events and other situations where a reliable and powerful power source is needed.

**High-performance motor:** The Baudouin 6M16G275-5 motor, known for its robustness and reliability, ensures prolonged operation and constant power output.

**Flexibility of Use:** The possibility of delivering both three-phase and single-phase voltage, combined with voltage and frequency regulation, makes this genset adaptable to different operating requirements.

**Quietness:** Thanks to the silencing system, the noise level is reduced to 70 dB(A) at a distance of 7 metres, allowing use in noise-sensitive environments.

**Autonomy:** With a 370-litre tank, the genset offers good autonomy, reducing the need for frequent refuelling.

Technical characteristics of the

#### Technical characteristics of the GENERATOR SET SINGLE-PHASE-THREE-PHASE 275KVA:

Type of phase: Three-phase/Single-phase

Maximum power: 275 KVA

Continuous power: 250 KVA

Maximum power: 220 KW

Continuous power: 200 KW

Fuel: Diesel

Alternator: Mecc Alte

Voltage: 400-230 V

Frequency: 50 Hz

Engine: Baudouin 6M16G275-5

Engine speed: 1500 rpm  
 Starter: Electric  
 Tank capacity: 370 l  
 Acoustic power 70 dB(A) at 7m  
 Dimensions: 3800x1200x2000 mm  
 weight: 2300 kg  
 Silenced

If you are looking for another product like this generator GREEN POWER then you can see on our catalog other [generator](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	220
Continuous power three phase (KW)	200
Maximum power three phase (KVA)	275
Continuous power three phase (KVA)	250
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400/230
Engine	Baudouin 6M16G275-5
Emissions Regulations	Not Emitted
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	9726
Number cylinders	6
Cooling	Water
Alternator	Mecc Alte
Poles	4
Product dimensions (mm)	3800x1200x2000
Fuel tank capacity (L)	370
Acoustic pressure	70 dB(A) at 7 m
Silenced	Yes
ATS Switch device	Optional ATS
Weight (Kg)	2300