



# Generator 66.0 kVA Silenced 100L



**Product price:**

**12.880,00 € tax excluded**

## **Product description:**

### **66.0KVA SILENCED GENERATOR 100L**

The 66kVA Silenced Generator 100L is a generator designed to meet the demands of professional and industrial applications, offering a combination of power, reliability, and low acoustic impact. With a continuous PRP power of 60kVA and a standby LTP power of 66kVA, this generator ensures high performance even in intense usage conditions.

The 66kVA Silenced Generator 100L features an analog fuel gauge and a terminal block for the total power draw.

This generator offers a continuous PRP power of 60 kVA and a standby LTP power of 66 kVA, ensuring high performance in all situations. Its Silenced 100L structure includes a 100-liter tank with a spill containment basin, ensuring extended autonomy and safe operation.

## **Technical Specifications of the 66.0KVA Silenced Generator 100L:**

Phase Type: Single Phase / Three Phase

Continuous Power (Three Phase): 60.0 KVA / 48.0 KW

Maximum Power (Three Phase): 66.0 KVA / 53.0 KW

Engine: Perkins 1103A-33TG2

Start Type: Electric

Fuel Type: Diesel

Socket Panel: 1 x Schuko 16A 230V - 2 x 16A 230V - 1 x 32A 400V

Voltage: 230 / 400 V

Frequency: 50 Hz

Engine Speed: 1500 rpm

Fuel Tank Capacity: 100 L

Autonomy @ 75%: 7.19 fixed speed

Voltage Regulator: AVR





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Sound Pressure @7m: 66 dBa

Length (mm): 2000

Width (mm): 960

Height (mm): 1263

Dry Weight (Kg): 1061

#### Structural Features

- High-quality steel frame, durable with anti-vibration mounts.
- Soundproof enclosure with eco-friendly sound-absorbing panels, noise level reduced to 66 dBA at 7 meters.
- Large doors for easy and safe maintenance, equipped with key locks.

#### Electrical Panel

- Sockets: 1x32A 400V, 2x16A 230V, 1x Schuko.
- DSE4510 Control Unit: detailed monitoring, advanced protections, and remote start option.

The 66kVA Silenced Generator 100L is the ideal choice for those seeking the perfect combination of power, quiet operation, and durability.

If you are looking for another product, you can check our catalog for other terrestrial generator sets.

Images and technical data are not binding.

#### Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 53.0

Continuous power three phase (KW): 48.0

Maximum power three phase (KVA): 66.0

Continuous power three phase (KVA): 60.0

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 32A 400V - 1 x 16A 400V - 2 x 16A 230V - 1 schuko

Engine: PERKINS 1103A-33TG2

Emissions Regulations: NON EMISSIONATO

Engine rpm (rpm): 1500

Starting system: Elettrico

Cooling: Water

Alternator: Stamford S1L2-Y1, self-excited

Fuel tank capacity (L): 100





Running time (h): 7.19

Acoustic pressure: 66 dB(A) at 7 m

Length (mm): 2000

Width (mm): 960

Height (mm): 1263

Dry weight (Kg): 1061

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Perkins