



Shop name



# Generator Set 100 KVA EXTRA- Silenced STAGE V

Product price:

**36,297.00 € tax excluded**

## Product description:

### 100KVA EXTRA-Silent STAGEV Generator Set

#### 100KVA EXTRA-Silent STAGEV Generator Set: Power and Quietness for Your Needs

This **100KVA EXTRA-Silent STAGEV Generator Set** represents a high-quality electrical power solution, ideal for applications requiring both power and quiet operation. With a maximum three-phase power of 80 KW (100 KVA) and continuous operation at the same power, this generator can reliably support high loads.

## Key Features:

### FPT Iveco Stage 5 Engine:

The heart of this generator set is an FPT F36ETVP0.A94 engine, compliant with Stage 5 emission standards, ensuring reduced environmental impact.

The engine operates at 1500 rpm, with an electronic speed governor for optimal stability.

### Linz PRO22S D/4 Alternator:

The 4-pole Linz alternator ensures a stable voltage of 230/400V at 50Hz.

### Exceptional Quietness:

Thanks to its super-silent configuration, this generator set emits only 55dB ( $\pm 3$ ) at 7 meters, making it ideal for noise-sensitive environments.

### Autonomy and Capacity:

The 160-liter fuel tank offers excellent autonomy, with a consumption of 23.6 L/h at 75% load.

### Robust and Safe Design:

With an IP23 protection rating and a dry weight of 2000 Kg, this generator set is built to last.



Dimensions are 3300x1100x2360 (mm).

Technical Characteristics:

Phase type: Single phase/Three phase  
Maximum three-phase power: 80 kW / 100 kVA  
Continuous use three-phase power: 80 kW / 100 kVA  
Frequency: 50 Hz  
Voltage: 230 / 400 V  
Engine: FPT Iveco F36ETVP0.A94  
Engine speed: 1500 rpm  
Speed governor: Electronic  
Start: Electric  
Displacement: 3600 cm<sup>3</sup>  
Number of cylinders: 4  
Emission standard: Stage 5  
Alternator: Linz PRO22S D/4  
Number of poles: 4  
Fuel tank capacity: 160 liters  
Consumption: 23.6 L/h at 75% load  
Sound pressure: 55 dB (±3) at 7 meters  
Silenced: Yes  
Super silenced: Yes  
Dry weight: 2000 Kg  
Protection rating: IP23  
Dimensions: 3300x1100x2360 mm

Looking for a Generator Set with different technical characteristics? [HERE](#) you can find the area dedicated to generators from specialized brands.

Images and technical data are not binding. Always consult the technical data sheet issued by the manufacturer. Manel Service does not assume responsibility for any changes made by the manufacturer.

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 80  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 100

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Continuous power three phase (KVA): 100  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: FPT F36ETVP0.A94  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Speed governor: Electronic  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 3600  
Number cylinders: 4  
Alternator: Linz PRO22S D/4  
Poles: 4  
Protection degree: IP23  
Product dimensions (mm): 3300x1100x2360  
Fuel tank capacity (L): 160  
Consumption (L/h): 23.6 al 75% del carico  
Acoustic pressure: 55dB ( $\pm 3$ ) A 7m  
Dry weight (Kg): 2000  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Engine manufacturer: FPT Iveco