

## GENERATING SET 135KVA SILENCED



Reference:

The 135 kVA silenced generator is a reliable and high-performance solution for professional, industrial and construction site applications that require continuous energy and maximum robustness. Equipped with an FPT N45TM3 diesel engine, it guarantees excellent performance, electric start and stable three-phase operation at 230/400 V.

Thanks to the maximum three-phase power of 132 kVA, equal to 105.6 kW, this generator is suitable for powering machinery, systems, construction site equipment, production activities and emergency systems. The silenced casing helps reduce the acoustic impact, making it ideal for contexts where greater operational discretion is required.

Its dimensions of 2850 x 1000 x 1400 mm and weight of 1650 kg highlight its solid construction, suitable for intensive use. This generator is designed for those looking for a durable, efficient product suitable for continuous professional use.

### Technical data

Maximum three-phase power: 132 kVA

Maximum three-phase power: 105.6 kW

Fuel: Diesel

Voltage: 230/400 V

Engine: FPT N45TM3

Starting: Electric

Length: 2850 mm

Width: 1000 mm

Height: 1400 mm

Weight: 1650 kg

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

## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	105.6
Continuous power three phase (KW)	96
Maximum power three phase (KVA)	132
Continuous power three phase (KVA)	120
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	FPT N45TM3
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	4500
Number cylinders	4
Cylinders' position	In line
Cooling	Water
Alternator	Leroy - Mecc alte - Stamford
Poles	4
Fuel tank capacity (L)	
Consumption (L/h)	22.7 Lt/h al 75% del carico
Running time (h)	9.62 h al 75% del carico
Length (mm)	2850
Width (mm)	1000
Height (mm)	
Dry weight (Kg)	1650
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR