



# NED 88KW Stage II generator set

Product price:

**26.339,00 € tax excluded**

## Product description:

### NED Generator Set 88KW Stage II

The NED 88KW Stage II Generating Set is an industrial electric generator designed to offer exceptional performance and maximum reliability, even in the most demanding conditions. With a continuous output of 88 kW and an FPT NEF45TM2A engine, this generator set is the ideal solution for a wide range of applications, providing emergency or continuous power supply.

## Key Features:

**Powerful and reliable:** The 4-cylinder FPT NEF45TM2A engine, with a displacement of 4.5 litres, ensures high performance and a long service life.

**Quiet:** Thanks to the soundproofed construction with class A1 rock wool, the noise level is extremely low, ensuring discrete operation.

**Versatile:** Available in single-phase and three-phase configurations, with an output voltage of 230/400 V and a frequency of 50 Hz, it adapts to various application requirements.

**Economical:** Low consumption of 15.75 l/h at 75% load makes it a cost-effective solution.

**Robust:** The galvanised steel construction and high-quality components guarantee a long service life.

**Environmentally friendly:** Compliant with Stage II emission regulations and environmentally friendly.

## Technical characteristics:



Phase Type: Single Phase / Three Phase  
Maximum Power: 110 KVA / 88 KW  
Continuous Power: 100 KVA / 80 KW  
Voltage: 230/400 V  
Frequency: 50 Hz  
Motor: FPT NEF45TM2A}  
Emissions standard: Stage II  
Number of cylinders: 4  
Displacement: 4.5 l  
Engine revs: 1500  
Acoustic power: 55 db (A) at 7m  
FUEL CONSUMPTION 75% (l/h): 15.75  
Cooling: water  
Regulator: AVR  
Length: 3000 mm  
Width: 1500 mm  
Height: 2000 mm  
Net weight: 2800 kg  
Tank: 360 L  
Structure material: Galvanised steel  
Soundproofing material: Rock wool with resistance class a1  
Alternator: Stamford  
Insulation Class: H  
Degree of protection: IP23  
number of poles: 4

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to WHISPER vehicle generators or those of other specialized brands.

Images and non-binding technical data.

**Product features:**

Phase: Single phase / Three phase  
Maximum power three phase (KW): 88  
Continuous power three phase (KW): 80  
Maximum power three phase (KVA): 110  
Continuous power three phase (KVA): 100  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: FPT NEF45 TM2A

Emissions Regulations: Stage 2

Engine rpm (rpm): 1500

Engine capacity (cm<sup>3</sup>): 4500

Number cylinders: 4

Cooling: Water

Consumption (L/h): 75% (l/h) 15,75

Acoustic pressure: 55 dB(A) at 7 m

Length (mm): 3000

Width (mm): 1500

Height (mm): 2000

Dry weight (Kg): 2800

Silenced: Yes

Product type: Generator

Engine manufacturer: FPT Iveco