



# GENERATOR SET 44KVA SILENT STAGEV

# **Product price:**

14,703.00 € tax excluded

# **Product description:**

### 44KVA Silenced Generator Set STAGEV

44KVA Silenced Generator Set STAGEV is a high-quality three-phase generator, designed to provide reliable and quiet power in a wide range of applications. With a maximum power of 44 kVA (40 kW), this generator set is ideal for powering construction sites, outdoor events, emergency situations and other applications that require a stable and quiet power source.

# Key Features:

## YANMAR Stage V Engine:

The YANMAR 4TNV98C engine ensures high efficiency and low emissions, in compliance with Stage V regulations.

The engine speed of 1500 rpm ensures stable and constant power delivery.

#### LINZ Alternator:

The LINZ PRO18 ME/4 alternator provides a stable voltage of 230/400V at 50Hz, ensuring compatibility with various equipment.

#### **Superior Quietness:**

Thanks to its super silenced configuration, this generator set produces only 62 dB(A) at 7 meters, making it ideal for noise-sensitive environments.

## Autonomy and Capacity:

The 120-liter fuel tank offers excellent autonomy, with a consumption of 7.2 lt/h at 75% load.



# Robust and Reliable Design:

With a dry weight of 1280 Kg and dimensions of 2260x900x1420 mm, this generator set is built to last.

Water cooling ensures efficient operation even under high load conditions.

Advanced Functionality:

Electronic speed governor for optimal stability.

Electric start for easy and quick start-up.

Technical Specifications:

Phase type: Single phase/Three phase Maximum three-phase power: 40 kW Maximum three-phase power: 44 kVA

Frequency: 50 Hz Voltage: 230 / 400 V

Engine: YANMAR 4TNV98C Engine speed: 1500 rpm Speed governor: Electronic

Start: Electric

**Displacement**: 3319 cm<sup>3</sup> **Number of cylinders**: 4

Cooling: Water

Alternator: LINZ PRO18 ME/4

Number of poles: 4

Fuel tank capacity: 120 liters

**Consumption**: 7.2 lt/h (specific consumption at 75% load)

**Sound pressure**: 62 dB(A) at 7 meters

Length: 2260 mm Width: 900 mm Height: 1420 mm Dry weight: 1280 Kg

Silenced: Yes

Super silenced: Yes

**Product type**: Generator set

**Engine brand: LINZ** 

Emission standard: Stage 5

If you are looking for a product with similar characteristics click **HERE**.



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): 40 Maximum power three phase (KVA): 44

Frequency (Hz): 50 Voltage (V): 230 / 400

Engine: YANMAR 4TNV98CT Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Elettrico Engine capacity (cm³): 3319

Number cylinders: 4

Cooling: Water

Alternator: LINZ PRO18 ME/4

Poles: 4

Fuel tank capacity (L): 120

Consumption (L/h): 7.2 lt/h Specific consumption at 75% load

Acoustic pressure: 62 dB(A) at 7 m

Length (mm): 2260 Width (mm): 900 Height (mm): 1420 Dry weight (Kg): 1280

Silenced: Yes

Super silenced: Yes Product type: Generator Engine manufacturer: LINZ

