



## MASE PD 50 S GENERATOR 4,3KVA SINGLE-PHASE STAGEV

**Product price:** 

3.825,00 € tax excluded

## **Product description:**

MASE PD 50 S GENERATOR 4,3KVA SINGLE-PHASE STAGEV

MASE PD 50 S is a single-phase generator equipped with a Yanmar L70V **StageV** diesel-powered engine, complete with condenser voltage regulator ( **AVR optional** ).

The generator is equipped with electric start and has a low fuel consumption, in fact it consumes only 1 liters / hour at 75% of the load for an autonomy of up to 10 hours of operation.

MASE PD 50 S provides reliable power for home, business and leisure environments Safely powering home appliances and other electronic devices Power solution for outdoor parties. Extremely practical sockets and controls make starting and operating the generator easier, making these operations extremely simple and fast.

The MASE PD 50 S is equipped with a soundproofed cabin, made of bent and electro-welded steel, with protection class IP23 and which can be opened in two sections. This cabin allows an incredible reduction of noise pollution, up to obtaining an acoustic pressure of only 71 dB (A) recorded at a distance of 7 meters.

## STAGEV EMISSIONS REGULATION

The MASE PD 50 S is equipped with a "mobile" STAGEV motorization, as required by the 2016/1628 European Regulation. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.

TECHNICAL CHARACTERISTICS OF MASE PD 50 S

Type of phase: Single-phase





Continuous power: 3.4 KVA / 2.8 KW Maximum power: 4.3 KVA / 3.5 KW

VAC voltage: 230 V Frequency (Hz): 50

Voltage regulator: Capacitor (AVR Optional)

Ignition panel: Electric Engine: Yanmar L70V

Emissions standard: Stage V Revolutions per minute: 3000 rpm

Fuel: Diesel

Socket panel: 1 x CEE 16A 230V / 1 x CEE 32A 230V

Tank capacity: 10.5 l

Autonomy: 10.5 h at 75% of the load Consumption: 1 l / h at 75% of the load Acoustic pressure: 71 dB (A) @ 7 m

Length: 815 mm Width: 560 mm Height: 730 mm Net weight: 125 Kg

Are you looking for a product with different technical characteristics? HERE you can find the area dedicated to MASE generators and other specialized brands.

Non-binding images and technical data.

## **Product features:**

Phase: Single phase

Maximum power single phase (KW): 3.5 Continuous power single phase (KW): 2.8 Maximum power single phase (KVA): 4.3 Continuous power single phase (KVA): 3.5

Fuel: Diesel

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

Sockets configuration: 1 x CEE 16A 230V / 1 x CEE 32A 230V

Engine: Yanmar L70AE, 4 stroke Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 320

Number cylinders: 1

Cooling: Air





Alternator: Synchronous Fuel tank capacity (L): 10.5

Consumption (L/h): 1 at 75% of the load Running time (h): 10.5 at 75% of the load

Acoustic power: 96 dB(A)

Acoustic pressure: 71 dB(A) at 7 m

Length (mm): 815 Width (mm): 560 Height (mm): 730 Dry weight (Kg): 125

Silenced: Yes Super silenced: No

ATS Switch device : Optional

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Yanmar

