



MASE PD 70 S GENERATOR 6,3KVA SINGLE-PHASE STAGEV

Product price:

4.327,50 € tax excluded

Product description:

MASE PD 70 S GENERATOR 6,3KVA SINGLE-PHASE STAGEV

MASE PD 70 S is a single-phase generator with a Yanmar L100V **StageV** diesel-powered engine, complete with condenser voltage regulator (**AVR optional**).

The generator is equipped with an electric start and has a low fuel consumption, in fact it consumes only 1.5 liters / hour at 75% of the load for an autonomy of up to 7 hours of operation.

The MASE PD 70 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 72 dB (A) recorded at a distance of 7 meters.

STAGEV EMISSIONS REGULATION

The MASE PD 70 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 70 S

Type of phase: Single-phase

Continuous power: 5.5 KVA / 4.4 KW

Maximum power: 6.3 KVA / 5 KW

VAC voltage: 230 V

Frequency (Hz): 50

Voltage regulator: Capacitor (AVR Optional)





Ignition panel: Electric
Engine: Yanmar L100V
Emissions standard: Stage V
Revolutions per minute: 3000 rpm
Power supply: 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: 72 dB (A) @ 7 m
Length: 815 mm
Width: 560 mm
Height: 730 mm
Net weight: 150 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): 5
Continuous power single phase (KW): 4.4
Maximum power single phase (KVA): 6.3
Continuous power single phase (KVA): 5.5
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 2 x 230V 16A CE
Engine: Yanmar L100AE, 4 stroke
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 435
Number cylinders: 1
Cooling: Air
Alternator: Synchronous
Fuel tank capacity (L): 10.5
Consumption (L/h): 1.5 at 75% load
Running time (h): 7 at 75% of the load
Acoustic power: 97 dB(A)





Acoustic pressure: 72 dB(A) at 7 m

Length (mm): 815

Width (mm): 560

Height (mm): 730

Dry weight (Kg): 150

Silenced: Yes

Super silenced: No

ATS Switch device : Optional

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Yanmar