



MASE PD 40 Y GENERATOR 4,3KVA SINGLE PHASE STAGEV

Reference: 002309MA

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MASE PD 40 Y is a single-phase generator equipped with a diesel-supplied Yanmar L70V **StageV** engine, deliver a maximum power of 4,3KVA, complete with capacitor voltage regulator (**AVR optional**).

The generator is equipped with an 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 3.5 hours of operation.

MASE PD 40 Y 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 easier, making these operations extremely simple and fast.

MASE PD 40 Y is equipped with a completely steel structure and a tank with a maximum capacity of 3.5 liters. The MASE PD 40 Y guarantees efficient and silent operation thanks to the Yanmar L70V StageV engine .

STAGEV EMISSIONS REGULATION

With the abbreviation STAGEV, the guidelines and the limits of the gas emissions of the engines are defined. The legislation is respected through the installation of special anti-particulate filters, but an indispensable condition for the filter to work properly is that the generating set works at its design temperature.

TECHNICAL CHARACTERISTICS OF MASE PD 40 Y

Type of phase: Single-phase
Continuous power: 3.5 KVA / 2.8 KW
Maximum power: 4.3 KVA / 3.4 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: 2 x CEE 16A 230V
Tank capacity: 3.5 l
Autonomy: 3.5 h at 75% of load
Consumption: 1 l / h at 75% load
Acoustic pressure: 74 dB (A) @ 7 m
Length: 725 mm

Width: 515 mm
 Height: 585 mm
 Net weight: 87 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.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.4
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	2 x 230V 16A 2P+T CEE
Engine	Yanmar L70AE, 4 stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	320
Number cylinders	1
Cooling	Air
Alternator	Synchronous
Fuel tank capacity (L)	3.5
Consumption (L/h)	1 at 75% of the load
Running time (h)	3.5 at 75% of the load / 2.6 at 100% of the load
Acoustic power	99 dB(A)
Acoustic pressure	74 dB(A) at 7 m
Length (mm)	725
Width (mm)	515
Height (mm)	585
Dry weight (Kg)	87
Silenced	No
Super silenced	No

ATS Switch device

Optional ATS

Voltage regulator

Capacitor / AVR (optional)

Engine manufacturer

Yanmar
