



POWERMATE PMD5000S Single-phase Generator 6.25KVA

Product price:

1,059.00 € tax excluded

Product description:

POWERMATE PMD 5000s SINGLE-PHASE GENERATOR 6,25KVA

POWERMATE PMD 5000s is a single-phase generator equipped with a diesel-powered POWERMATE LD100 engine capable of delivering a power of 6,25KVA with AVR voltage regulator.

The POWERMATE professional diesel generators, are highly reliable machines, built with quality components to be used in the professional field, where reliability is paramount.

This feature is essential to ensure high reliability of the generator, reduces the strain on it and increases its lifespan by lowering the noise level.

All POWERMATE motors are built using the **best materials**, the **most innovative techniques** and the **most advanced methods of quality control**.

Each motor is thoroughly tested to prove that it is in perfect working order before delivery.

High quality professional silenced single-phase diesel power generator, POWERMATE with 6,25KVA output. POWERMATE PMD 5000s diesel power generator features an oversized aircooled engine.

ATS AUTOMATIC START PANEL

The POWERMATE PMD 5000s generator set is designed to be connected to the ATS automatic start-up panel. You won't have to worry about blackouts anymore because if the mains fails, this panel is able to automatically start the POWERMATE PMD 5000s and allow you to continue your activity without losing your work data.

AVR Voltage Regulator



All POWERMATE series models are available with an AVR voltage regulator. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this card there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

CARACTERISTICS OF POWERMATE GENERATOR PMD 5000s 6,25KVA

Maximum single-phase power: 5 KW Continuous single-phase power: 4.5 KW Maximum single-phase power: 6,25KVA Continuous single-phase power: 5.6 KVA

Fuel: Diesel Voltage: 230 V Frequency: 50 Hz

Motor: POWERMATE LD100

Start: Manual / Electric Consumption: 1.33 Lt/h

Length: 920 mm Width: 520 mm Height: 700 mm Weight: 165 Kg

AVR

If you are looking for another product then you can check out our catalog for other <u>overland</u> generator sets.

Images and technical data are not binding and may be subject to revision by the supplier.

Product features:

Phase: Single phase

Maximum power single phase (KW): 5 Continuous power single phase (KW): 4.5 Maximum power single phase (KVA): 6.25 Continuous power single phase (KVA): 5.6

Fuel: Diesel

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

Engine: POWERMATE LD100

Emissions Regulations: Stationary Use

Engine rpm (rpm): 3000



Speed governor: Electronic Starting system: Elettrico

Cooling: Air

Fuel tank capacity (L): 14.5 Running time (h): 11.3

Acoustic pressure: 69 dB(A) at 7 m

Length (mm): 518 Width (mm): 910 Height (mm): 682 Dry weight (Kg): 165

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device : Optional

Voltage regulator: AVR

