

PMD 5000S



Diesel and soundproof motorization stand for reliability with low operating cost in the maximum comfort. Handle and wheels allow easy move and transportation. Generous fuel tank capacity allows for long continuous running time. Built-in digital multimeter for scheduled maintenance intervals and ensure optimal operating condition. Automatic Voltage Regulator (AVR) allows for tension stability. Connector for Powermate Automatic Transfer Switch (ATS) to electrical grid - optional. Power coated finish helps to prevent corrosion in all weather conditions.

FEATURES

- Powermate OHV engine provides consistent power for multiple applications
- Fuel: Diesel
- Starting Systems: Electric (with battery)
- Low-oil level shutdown automatically safeguards engine from damage
- Digital multi meter tracks engine runtime for maintenance intervals
- Fuel gauge allows user to track diesel levels
- AVR Automatic Voltage Regulator
- Equipped with 4 wheels for move and transport easily
- Central lifting point
- Optional Automatic Transfer Switch For an optimal home safety



Desempenho

Frequência	Hz	50
Tensão	V	230
Fase e Conexão		1
Potência Máxima	Watts	4950
Potência Contínua	Watts	4200



Motor

Marco		Powermate
Tipo		OHV
Velocidade Nominal de Operação	rpm	3000
Combustível		Diesel
Sistema de Arranque		Elétrico
Capacidade de Óleo	l	1.65
Óleo de Guarda		√

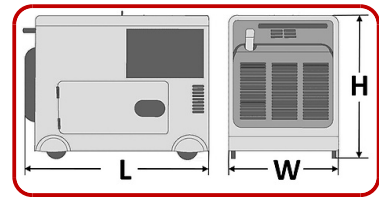


Alternador

Sistema de Regulagem de Tensão		AVR
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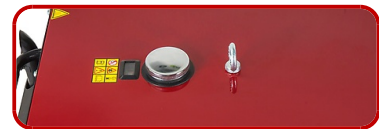
Dados dimensionais

Comprimento	(L) mm	910
Largura	(W) mm	518
Altura	(H) mm	682
Peso Seco	Kg	165
Dimensão da Caixa CxLxA	mm	950x570x765



Autonomia

Capacidade do Tanque de Combustível		14.5
Consumo de Combustível @ 75%	l/h	1.3
Tempo de Operação @ 75%	h	11



Nível de Ruído

Nível de Ruído Garantido (PTN)	dBA	97
Noise pressure level @ 7 mt	dB(A)	69

TOMADAS

SCHUKO 230V 16A IP44	1
2P+T CEE 230V 32A IP44	1



ACCESSORIES CONTROL PANEL

ATS - Automatic Transfer Switch for an optimal home safety

With the Powermate Automatic Transfer Switch, you can easily connect your generator to the power grid and continue to supply your domestic appliances in case of a power outage.

Equipment:

- Control unit
- Contactor with interblock
- Battery charged
- 8 meters control wiring (with connector)

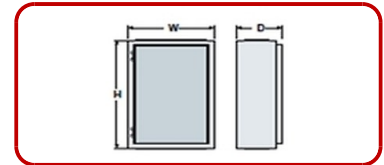
Status indicators:

- House net (lamp)
- Generator (lamp)
- Auto (lamp)
- Failure (lamp)

It is strongly recommended that your Home Standby equipment be installed by a professional.

DIMENSIONS PANEL ATS

Largura	(W) mm	410
Altura	(H) mm	310
Profundidade	(D) mm	180
Peso	Kg	7



The information is aligned with the Data file at the time of download. Printed on 09/11/2017 (ID 6400)

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