

PMD 5000S



FEATURES

- 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



Caracteristici principale

Frecvență	Hz	50
Tensiune	V	230
Faze		1
Putere pasivă	watt	5000
Putere continuă	watt	4500

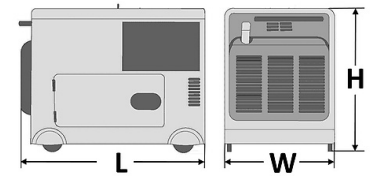


Motor		
Marca		Pramac
Tip		OHV
Viteză nominală de funcționare	rpm	3000
Combustibil		Diesel
Sistem de pornire		ELECTRICĂ
Capacitate ulei	l	1.65
Protecție ulei		√



Alternator	
Sistem de regulare tensiune	AVR

Date dimensionale		
Lungime	(L) mm	910
Lățime	(W) mm	518
Înălțime	(H) mm	682
Greutate fără combustibil	kg	165
Dimensiuni cutie carton lungime/lățime/înălțime	mm	950x570x765



Autonomia		
Capacitate rezervor combustibil		14.5
Consum combustibil la 50%	l/h	1.28
Timp de funcționare la 50%	h	11.3



Nivel zgomot		
Nivelul de zgomot garantat (LWA)	dB(A)	97
Nivel de stridență a zgomotului la 7 mt	dB(A)	69

CONTROL PANEL

Mounted on the genset and complete of: instrumentation, control, protection of the generating set and sockets.

COMMANDS:

- Start selector switch with key: OFF - ON - START

INSTRUMENTATION

- Voltmeter
- Hours-counter
- Frequency meter
- Fuel gauge

PROTECTIONS:

- Thermal Magnetic breaker
- Oil Guard (with lamp)
- Fuse 9A (12V DC)

OUTPUT:

- Battery Charger 12V DC
- PE screw
- Connector for ATS (Accessory available)

PRIZE

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

Lățime	(W) mm	410
Înălțime	(H) mm	310
Adâncime	(D) mm	180
Greutate	kg	7

