

P Inverter Series

The accurate energy

Portable generators

S Series

P Inverter Series

ES Series

E Series

BL Series

- ▶ Soundproof and open set generators
- ▶ High pressure washers
- ▶ PTO generators
- ▶ Welder generators
- ▶ Motor pumps
- ▶ Lighting equipments
- ▶ Hoisting equipments
- ▶ PRAXIO portable generators
- ▶ PRAXIO high pressure washers

Spare parts and additional services

Discover our online services to provide the fastest way to buy spare parts and additional services for your products:

- ▶ Buy spare parts online
- ▶ Scheduled maintenance services
- ▶ Technical support

PRAMAC P 2000i Inverter

Item code: PF162SNI000



(purely indicative picture)

Main features

Rated maximum power (LTP)	: 1,6 kW
Rated prime power (PRP)	: 1,6 kW
Phases	: 1
Voltage	: 230 V
Frequency	: 50 Hz
Engine manufacturer	: Robin
Fuel	: Gasoline
Starting system	: Recoil

P Inverter Series

The right power to supply equipment sensitive to voltage surges.

Technical specifications	Standard equipment, options and accessories
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Main specifications

Single-phase maximum power (LTP)	n.a.
Single-phase maximum power (LTP)	n.a.
Single-phase prime power (PRP)	n.a.
Single-phase prime power (PRP)	n.a.
Single-phase continuous power (COP)	n.a.
Single-phase continuous power (COP)	n.a.
Rated maximum power (LTP)	1,65 kVA
Rated maximum power (LTP)	1,6 kW
Rated prime power (PRP)	1,65 kVA
Rated prime power (PRP)	1,6 kW
Rated continuous power (COP)	1,35 kVA
Rated continuous power (COP)	1,35 kW
Rated current at COP	5,9 A
Phases	1
Voltage	230 V
Rated power factor	1,0 PF
Frequency	50 Hz
Battery charger voltage	12 V
Battery charger current	8,3 A
Panel location	Canopied
Frame type	Canopied
Compliance certification	CE

Engine specifications

Engine manufacturer	Robin
Model	EH09-2
Stroke	4
Fuel	Gasoline
Number of cylinders and disposition	1, vertical
Displacement	85,8 cm ³
Air intake	Natural
Starting system	Recoil
Nominal operating speed	4200 rpm
Speed governor	Electronic
Continuous power COP	1,7 kW
Prime power PRP	1,8 kW
Standby power LTP	2,1 kW
Lube oil capacity	0,4 l
Fuel consumption at 75% load	0,58 l/h
Electric circuit voltage	n.a.

Alternator specifications

Alternator manufacturer	Robin
Model	n.a.
Poles	16
Revolution speed	n.a.
Voltage	230 V
Frequency	50 Hz
Efficiency at 75% load	70 %
Maximum admitted overload	10% for 1 hour every 6 hours of running time S2
Voltage regulation system	Inverter
Electric protection grade	IP 23

Additional information

Skid mounting	No
Fuel tank location	On canopy
Fuel tank capacity	3,5 l
Automatic supplementary tank VV.FF.	No
Running time at 75% COP	6,01 h
Measured acoustic power (LWA) at 4 mt	89,6 dBA
Noise level at 7 m	59 dBA
Guaranteed noise level (LWA)	91 dBA
Operating conditions	-15 ~ +40 °C

Dimensional data

Length	490 mm
Width	295 mm
Height	445 mm
Dry weight	21 kg

Technical specifications are subject to change without notice. Consult your local PRAMAC representative for more information.