

P3500i

Compact & Lightweight



- Inverter technology: stable power for safe operation of sensitive electronics.
- OHV engine provides consistent power for multiple applications.
- Low-oil level shutdown automatically safeguards engine from damage.
- Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.
- USB ports charges your mobile electronics so you can stay connected.
- Lightweight and compact.
- Easily transportable by handle.
- Ideal for applications requiring low noise •
- Connector for Parallel kit •
- Oil Bottle, Funnel and Plugs Included in the carton box •

POWERRUSH

FEATURES

MORE STARTING CAPACITY ALLOWING YOU TO DO MORE WITH LESS. Powerrush increases electrical current upon demand, above rated output when starting electric motors.

| Hz | 50 |
|------|------|
| V | 230 |
| | 1 |
| watt | 3300 |
| watt | 3000 |
| | V |







| Engine | | |
|-------------------------|--------------------|--------------|
| Engine Brand | | Pramac |
| Туре | | OHV |
| Exhaust emission level | | Stage V |
| Operating Speed Nominal | rpm | Variable |
| Fuel | | Petrol |
| Starting Systems | Electric (+Recoil) | |
| Oil capacity | I | 0.6 |
| Low Oil Shutdown | | \checkmark |

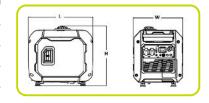
Alternator

Voltage regulation system

Inverter

2

| Dimensional data | | |
|----------------------------|--------|-------------|
| Length | (L) mm | 601 |
| Width | (W) mm | 458 |
| Height | (H) mm | 552 |
| Dry weight | kg | 49.5 |
| Carton box dimension LxWxH | mm | 625x505x580 |
| | | |



| Autonomy | | |
|----------------------|-----|-----|
| Fuel tank capacity | | 10 |
| Fuel consumption 75% | l/h | 1.6 |
| Running time 75% | h | 6 |



| a | |
|----|------------------------------|
| | Noise level |
| d- | Guaranteed noise level (LWA) |
| ŝ | Noise pressure level @ 7 m |

| loise level | | |
|-----------------------------|-------|----|
| uaranteed noise level (LWA) | dB(A) | 88 |
| oise pressure level @ 7 m | dB(A) | 61 |
| | | |

GENSET CONTROL

COMMANDS

• Selector switch: O/I | Air choke Valve | Power Button

• Smart throttle: Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.

INSTRUMENTATION:

- Outputting energy (light Green) Overloading and Oil alarming (light Red)
- Voltmeter / Hourmeter / Frequency meter / Fuel gauge Parallel kit receptacles

PROTECTIONS

- Overload; Oil Guard; Short Circuit; Overvoltage; Overtemperature
- Protection Control panel IP 44

OUTPUT:

• n°2 USB DC 5V 2A

SOCKET TYPE

SCHUKO 230V 16A IP44



ACCESSORIES CONTROL PANEL

PARALLEL KIT

The Pramac Parallel Kit allows you to double your power when pairing two inverter generators together with the same output*.

By connecting two Inverter to one Parallel kit, customers can meet higher output requirements, powering multiple appliances at the same time for a total output of up to two times the rated power output of each individual Inverter.

TECHNICAL DATA

Nominal Tension: 230 V Frequency: 50 Hz Phases: 1 Rated Current: 30 A IP protection: 30

CONTROL PANEL

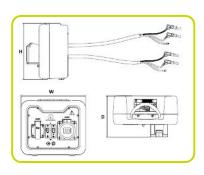
1 x Schuko 16A (IP44) 1 x CEE 32A (IP44)

CABLES LENGTH: 450 mm

*Important: Applies when pairing two inverter generators with the same output. Parallel kit sold separately.

DIMENSIONS PANEL

| Width | (W) mm | 250 |
|--------|--------|-----|
| Height | (H) mm | 217 |
| Depth | (D) mm | 160 |
| Weight | kg | 1.5 |





The information is aligned with the Data file at the time of download. Printed on 12/11/2024 (ID 15263)

