

P7500i

Compact & Solid



FEATURES

- 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.
- Compact and Solid Canopy
- 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

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

PERFORMANCE

Frequency	Hz	50
Voltage	V	230
Phase		1
Max Power	watt	7000
Rated Power	watt	6500



Engine

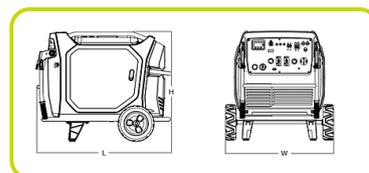
Engine Brand	Pramac	
Type	OHV	
Exhaust emission level	Stage V	
Operating Speed Nominal	rpm	Variable
Fuel	Petrol	
Starting Systems	Electric (+Recoil)	
Oil capacity	l	1.45
Low Oil Shutdown	✓	

Alternator

Voltage regulation system	Inverter
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Dimensional data

Length	(L) mm	950
Width	(W) mm	765
Height	(H) mm	773
Dry weight	kg	135
Carton box dimension LxWxH	mm	1010x660x742



Autonomy

Fuel tank capacity	25	
Fuel consumption 75%	l/h	2.25
Running time 75%	h	11



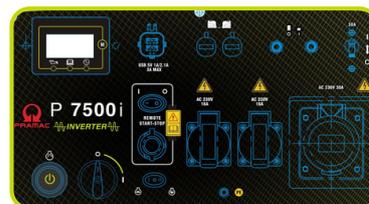
Noise level

Guaranteed noise level (LWA)	dB(A)	92
Noise pressure level @ 7 m	dB(A)	64

GENSET CONTROL

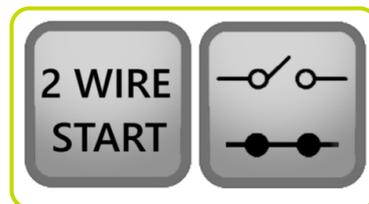
COMMANDS / INSTRUMENTATION

- Selector switch: O/I | Power Button
- Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.
- Parallel kit connection
- Outputting energy (light - Green) • Overloading and Oil alarming (light - Red)
- Voltmeter / Hourmeter / Frequency meter / Fuel Gauge



• 2 WIRE START Connection

The two-wire start system is a simple and efficient way to power a generator without the need for additional components. It is able to activate and stop the generator by closing and opening the relè manually or through the inverter that detects the deficiency of primary source of energy. This system can be integrated with photovoltaic installations to automatically start the generator when energy is insufficient.



PROTECTIONS

- Over-load, Oil Guard, Short Circuit, High temperature, Over-speed protections
- Protection Control panel IP 44

OUTPUT:

- n°2 USB DC 5V 2A

SOCKET TYPE

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

ACCESSORIES CONTROL PANEL

PARALLEL KIT

The Pramac Parallel Kit allows you to double your power when pairing two inverter P7500i.

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: 63 A

IP protection: 30

CONTROL PANEL

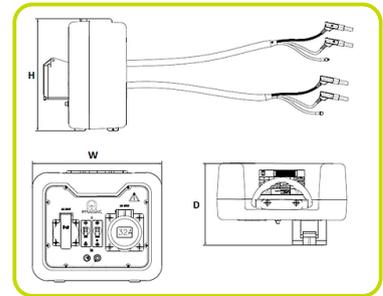
1 x CEE 63A (IP44)

CABLES LENGTH: 900 mm

Parallel kit sold separately.

DIMENSIONS PANEL

Width	(W) mm	307
Height	(H) mm	248
Depth	(D) mm	220
Weight	kg	2.8



The information is aligned with the Data file at the time of download.
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