

P13000i

EQUAL POWER



FEATURES

- Inverter technology: stable power for safe operation of sensitive electronics.
- Dual voltage
- Differential protection
- Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.
- Compact and transportable by handle

POWERRUSH*

Powerrush increases electrical current upon demand, above rated output when starting electric motors. (*Up to 16 kW)

EQUAL POWER

Ensure same power output in monophasic and threephase operations.

2 WIRE START Connection

The two-wire start system is a simple and efficient way for powering and controlling a generator without the need for additional components. It enables generator start and stop operations through the opening and closing of a relay, either manually or via an inverter that detects a deficiency primary energy source.



EQUAL POWER



POWERRUSH



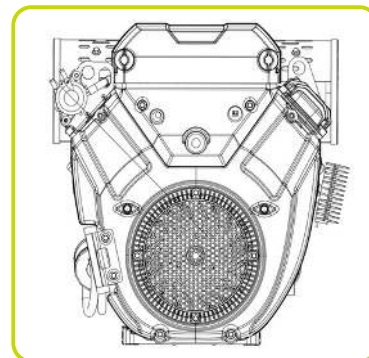
PERFORMANCE

Frequency	Hz	50
Voltage	V	400/230
Phase		3 / 1
Max Power	watt	13000
Rated Power	watt	12000



Engine

Engine Brand	Pramac	
Type	OHV	
Exhaust emission level	Stage V	
Operating Speed Nominal	rpm	Variable
Fuel	Petrol	
Starting Systems	Electric	
Oil capacity	l	1.7
Low Oil Shutdown	✓	

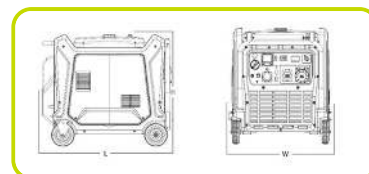


Alternator Specifications

Voltage regulation system	Inverter
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Dimensional data

Length	(L) mm	972
Width	(W) mm	783
Height	(H) mm	873
Dry weight	kg	195
Carton box dimension LxWxH	mm	1090x820x900



Autonomy

Fuel tank capacity	l	45
Fuel consumption 75%	l/h	6
Running time 75%	h	7.5



Noise level

Guaranteed noise level (LWA)	dB(A)	96
Noise pressure level @ 7 m	dB(A)	65

GENSET CONTROL

COMMANDS / INSTRUMENTATION

- Selector switch: O/I | Power Button
- Mono/Three phase Switch + Equal function
- Two Wire Auto Connectivity +Remote control
- Battery charging port 12V
- Voltmeter / Hourmeter / Frequency meter / Fuel Gauge
- Emergency stop button

PROTECTIONS

- RCD protection
- AC thermal circuit breaker (3)

SOCKET TYPE

SCHUKO 230V 16A IP67	1
2P+T CEE 230V 63A IP67	1
3P+N+T CEE 400V 32A IP67	1



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