

WX 3200 ES [CONN]



Pramac portable generators range: prompt power assistance to light up, tackle site jobs and property improvement works. A complete range to choose from, for best solution to your remote power needs. When not fixing up around the job site, your Pramac portable generator can be used for emergency power during a power outage.

FEATURES

- OHV engine provides consistent power for multiple applications
- Fuel: Petrol
- Starting Systems: Electric (with battery)
- Low-oil level shutdown automatically safeguards engine from damage
- Engine oil for the first startup supplied in a bottle
- Digital multi meter tracks engine runtime for maintenance intervals
- Fuel gauge allows user to track gasoline levels
- Practical quick user's Starting Instruction (decal)
- AVR Automatic Voltage Regulator
- Kit wheels integrated for easy transportation
- CONNector for AMF
- Optional: Automatic Main Failure (AMF)



PERFORMANCE

Frequency	Hz	50
Voltage	V	230
Phase		1
Max Power	Watts	2850
Rated Power	Watts	2450

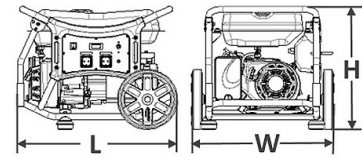


Engine		
Brand		Pramac
Type		OHV
Exhaust emission level		Stage V
Operating Speed Nominal	rpm	3000
Fuel		Petrol
Starting Systems		Electric (+Recoil)
Oil capacity	l	0.6
Low Oil Shutdown		√



Alternator	
Voltage regulation system	AVR

Dimensional data		
Length	(L) mm	680
Width	(W) mm	602
Height	(H) mm	523
Dry weight	kg	49
Carton box dimension LxWxH	mm	685x505x520



Autonomy		
Fuel tank capacity		17
Fuel consumption 50%	l/h	1.04
Running time 50%	h	16.3



Noise level		
Guaranteed noise level (LWA)	dB(A)	93
Noise pressure level @ 7 m	dB(A)	65

GENSET CONTROL PANELS

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
- Selector switch for external control connector (AMF)
- Choke Lever

INSTRUMENTATION

- Voltmeter
- Frequency meter
- Hourmeter
- Fuel gauge

PROTECTIONS

- Thermal Magnetic protection
- Oil Guard

OUTLET:

- CONNector for AMF

SOCKET TYPE

SCHUKO 230V 16A IP44

2



ACCESSORIES CONTROL PANEL

ATS - Automatic Transfer Switch

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
- Selector Switch: AUTO / MANUAL
Manual option it is used to decouple the machine from the generator.
The generator can start independently from the panel.
- Emergency Botton: Stop the generator once pressed.
- Battery charged
- 8 meters control wiring (with connector)



Status indicators:

- Utility Power lamp: Detects the external grid.
- Generator lamp: The load switch to the generator the warning light turns on.
- Load lamp: ATS is powered by the load,
it comes from the grid or from the generator.
- Battery lamp: It keeps charged the generator starter Battery,
so it is always ready to go.
- Failure lamp: Indication of anomalies. The generator fails to start.

It is strongly recommended that your ATS need to be installed by a professional.

DIMENSIONS PANEL

Width	(W) mm	410
Height	(H) mm	310
Depth	(D) mm	180
Weight	kg	7

