ULTIMATE LIFTING SOLUTIONS
TEL: 01384 986 026
WWW.ULSLIFTING.COM

PX4000 230/115V 50HZ #AVR HUK

ENGINEERED FOR PROFESSIONAL PERFORMANCE



Ready to move where power is needed, and configured with a strong and compact frame with integrated handle and wheels, that allow to transport it easily.

Main Features		
Frequency	Hz	50
Voltage	V	230
Power factor	cos ϕ	0.9
Phase and connection		1

Power Rating		
Standby power LTP	kVA	3.0
Standby power LTP	kW	2.7
Continuous power COP	kVA	2.5
Continuous power COP	kW	2.3

Ratings definition (According to standard ISO8528 1:2005)
COP - Continuous Power: It is defined as being the maximum power which a generating set is capable of delivering continuously for an unlimited number of hours, with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.
LTP - Limited-Time running Power: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (whose no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

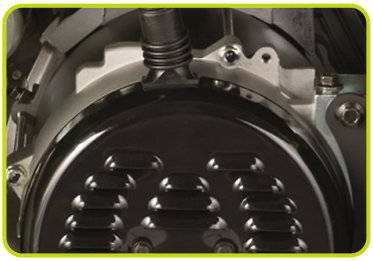
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Engine specifications		
Engine manufacturer		PRAMAC
Model		AP170F
Engine cooling system		Air
Displacement	cm³	208
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	0.6
Starting system		Recoil



Alternator Specifications		
Class		H
IP protection		23M
Poles		2
Frequency	Hz	50
Voltage regulation system		Electronic
Standard AVR		√



Dimensional data		
Length	(L) mm	600
Width	(W) mm	439
Height	(H) mm	588
Dry weight	Kg	64.5
Fuel tank capacity	l	18.5



Autonomy		
Fuel consumption @ 75% PRP	l/h	0.96
Fuel consumption @ 100% PRP	l/h	1.29
Running time @ 75% PRP	h	19.27
Running time @ 100% PRP	h	14.34

Noise level		
Guaranteed noise level (LWA)	dB(A)	96
Noise pressure level @ 7 mt	dB(A)	68

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GENSET CONTROL PANELS



Mounted on the genset and complete of: instrumentation, control, protection of the generating set and sockets.

COMMANDS
- Selector switch: OFF - ON
- Voltage switch 115/230V

INSTRUMENTATION
- Voltmeter
- Frequency meter
- Hourmeter
- Fuel gauge
- Quick start Guide

PROTECTIONS
- Thermal protection
- Oil Guard

SOCKET TYPE

2P+T CEE 115V 32A IP44	1
2P+T CEE 230V 16A IP44	1

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