

SOLAR / WIND
ENERGY



ALTERNATIVE POWER UPS

Wind - Solar - Battery - AC - Inverter /UPS

5000 Watt Wind Power

2000 Watt Solar Power

Strong Battery Charger

AC or Generator Input

Static Bypass Switch

50 / 60 Hz Output

LCD - LED Display

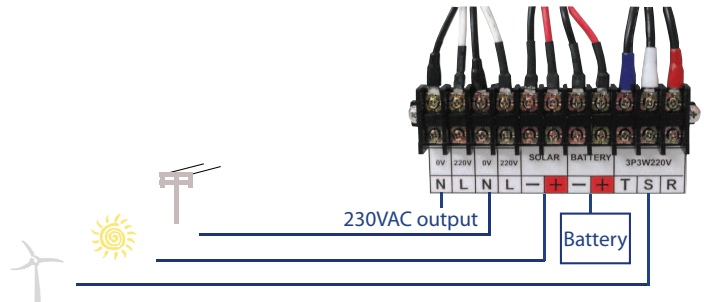
Sinewave Output - THD 3%

Output Isolation Transformer

RS 232 communication Interface

2 years warranty

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Technical data >>

MODEL	AP 5000
Power	
UPS	5000W
UPS + Mains / Generator	5000W + 5000W
Input	
Wind Generator	AC - 3 Phases / 115VAC - 280VAC / 0 - 60Hz
Solar	160 - 400VDC - 2000W Charger
Bypass	230VAC
Output	230VAC +/- 1%
THD	< 3 %
Frequency	50 / 60Hz +/- 0,2%
Batteries	
DC Voltage	192VDC - 16x12VDC
Charger	5A
Indicator	LED & LCD
Protection	Overload - Short Circuit - Battery Low - Fault - Bypass
Alarm	Visual & Audible
Dimensions (HxWxD)	730 x 380 x 940mm
Weight	70kg
Warranty	2 years