

Power Inverter



AVT-5A



AO300W



AO600W



ASW8600

Model	AVT-5A	AVT-10A	AVT-20A
Input Voltage	DC 24V		
Output Voltage	DC 12V±5%		
Output Current	5A	10A	20A

Model	AO8300U	AO8400U	AO8500U	AO8600U	AO8700U
DC Input	DC 12V (DC11-15V) DC 24V (DC22-30V)				
AC Output	AC 100V±10% / AC 100V±10% / AC 220V±10%				
Output Frequency	55±3Hz / 60±3Hz / 50±3Hz				
USB Output(If Have)	DC 5V				
Continuous Power	300W	400W	500W	600W	700W
Peak Power	600W	800W	1000W	1200W	1400W
Output Wave	Modified Sine Wave				
Efficiency	>85%				
No Load Current	<0.45A				
Input Under Voltage	12V Input	DC 10.2-10.8V			
Alarm	24V Input	DC 20.4-21.6V			
Input Under Voltage	12V Input	DC 9.2-9.8V			
Shut Down	24V Input	DC 18.4-19.6V			
Input Under Voltage	12V Input	DC 15-16V			
Shut Down	24V Input	DC 30-32V			
Overload Shut Down	360W-390W	480W-520W	600W-650W	720W-780W	840W-910W
Fuse	12V Input	40A×1	25A×2	35A×2	25A×3
	24V Input	20A×1	25A×1	35A×1	40A×1
The Best Working Temperature	5-35℃				
Cooling Method	Fan				
Accessories	Cigar Cable Battery Clip Cable				

Model	ASW8300	ASW8600	ASW81200	ASW81500
Input Voltage	DC 12V (DC11-15V) DC 24V (DC22-30V)			
Output Voltage	AC 220V±10%			
Output Frequency	55±1%			
USB Output	DC 5V			
Continuous Power	300W	600W	1200W	1500W
Peak Power	600W	1200W	2400W	3000W
Distortion Rate	<5%			
Efficiency	>85%			
No Load Current	<0.45A			
Input Under Voltage	12V Input	DC 10.2-10.8V		
Alarm	24V Input	DC 20.4-21.6V		
Input Under Voltage	12V Input	DC 9.2-9.8V		
Shut Down	24V Input	DC 18.4-19.6V		
Input Under Voltage	12V Input	DC 15-16V		
Shut Down	24V Input	DC 30-32V		
Overload Shut Down	360W-390W	720W-780W	1440W-1560W	1800W-1950W
Working Temperature	5-35℃			
Heat Dissipation Method	Fan			
Cable	Cigar Cable Battery Clip Cable			