

Growcol

Pure Sine Wave Outdoor Inverter



Technical Specification	300W	600W	1000W	1500W	2000W
DC Input					
Rated Voltage	DC12V/24V/48V				
Low Pressure	DC10.5±0.3V / 21.0±0.6V / DC40.0±0.6V				
Low Voltage Turn	DC9.5±0.6V / 20.0±0.6V / DC39.0±0.6V				
Over Voltage	DC15.5±0.3V / 31.0±0.6V / DC60.0±0.6V				
Efficiency	>88%				
DC Wiring Column	Red (+) / Black (-) Pure Copper Wiring Column				
AC Output					
Rated Power	300W	600W	1000W	1500W	2000W
Continuous Power	300W	600W	1000W	1500W	2000W
Overload Protection	120%±10%load				
Output Voltage	110V/220V				
Voltage Waveform	Pure Sine Wave				
Frequency	60Hz/50Hz				
AC Socket	International Consent, 3P Line Contact Bank				
Management					
Status Display	LED				
Malfunction	Buzzle				
Fan Control	Intelligent Temperature Control				
Environment/Security					
Working	-15°C-60°C				
Storage	-30°C-70°C				
Working Humidity	5%-95%, No Condensation				
Altitude	<3000m				
Noise	within 1m <60dB				
Standards	CE, FCC				
EMC	B, EN50091-2, FCC Part15, IEC1000-2-2				
Dimensions	179 x 150 x 50	247 x 150 x 70	381 x 150 x 70	410 x 150 x 70	410 x 150 x 70
Weight	0.9kg	1.5kg	2.4kg	2.6kg	3.5kg