

PureWatts300 Elite



Model	PWE-300-12	PWE-300-24
CONTINUOUS AC POWER	300 WATTS	300 WATTS
SURGE AC POWER	600 WATTS	600 WATTS
DC INPUT VOLTAGE	10.0 - 15.0 VDC	20.0 - 30.0 VDC
OUTPUT AC VOLTAGE	110 or 230 VAC +/- 10 VOLTS	
OUTPUT AC FREQUENCY	50 or 60 HZ. +/- 2 HZ.	
OUTPUT AC WAVEFORM	REGULATED MODIFIED SINE WAVE	
OPTIMUM EFFICIENCY	> 90%	
EFFICIENCY @ FULL LOAD	> 80%	
NO LOAD CURRENT DRAW	< 0.25 Amps	< 0.25 Amps
LOW BATTERY ALARM	10.7 Volts	21.4 Volts
LOW BATTERY SHUTDOWN	10.0 VDC	20.0 VDC
LOW BATTERY AUTO RECOVERY	12.0 VDC	24.0 VDC
OVER HEATING SHUTDOWN	65 DEG. CELCIUS 149 DEG. FAHRENHEIT	
OVER HEATING AUTO RECOVERY	60 DEG. CELCIUS 140 DEG. FAHRENHEIT	
INPUT OVER VOLTAGE SHUTDOWN	15.0 VDC	30.0 VDC
SHORT CIRCUIT PROTECTION	AUTO RECOVERY	
THERMAL CONT. COOLING FAN	YES	
OVERLOAD PROTECTION	AUTO RECOVERY	
DIMENSIONS	16.5 x 9.5 x 6.2 CM 6.6 x 3.8 x 2.5 INCHES	
WEIGHT	0.75 KGS. / 1.65 LBS.	
AC OUTLETS	EUROPEAN SCHUKO - AUSTRALIAN - UNITED KINGDOM - USA	