

T2SERIES 1kVA-3kVA



SPECIFICATIONS	1kVA	2kVA	3kVA
Capacity			
Maximum Capacity	1000VA/700W	2000VA/1400W	3000VA/2100W
Input			
Input Voltage Range	220/230/1240 VAC +/-25% Single Phase w/ Ground		
Input Frequency	44Hz ~ 56Hz		
Output			
Output Voltage	220/ 230/ 240 VAC		
Output Voltage Regulation	± 2%		
Output Frequency	46~54Hz		
Output THD	< 3%		
Efficiency (Battery mode)	82%		
Output Frequency (Battery mode)	50 ± 0.1 Hz		
Overload Capability (Normal mode)	Sustaining 5 min @ 100 - 200%; 3 sec @ > 200%		
Overload Capability (Battery mode)	Sustaining 30 sec @ >100%; 1 sec @ 150%		
Battery			
Battery Type	Sealed lead-acid maintenance-free 12VDC/ 7Ah per cell		
Numbers of Batteries	2 cells	4 cells	6 cells
Recharge Time to 90%	< 8 hours (adjustable)		
Indication			
LCD	AC Mode, Battery Mode, Output Status, Battery Capacity, Overload, UPS Fault		
Audible Alarm			
Battery Mode	Long beeping		
Low Battery	Continuous beeping		
Overload	short beeping		
Dimensions			
W x H x D (mm)	150 x 220 x 460	220 x 330 x 487	220 x 330 x 487
Weight			
Net Weight w/ Battery (kgs)	19	32	42
Environmental			
Operating Temperature	-5~40° C		
Relative Humidity	< 95% (Non-Condensing)		
Audible Noise	<45dBA @ 1 Meter		
Communication Port	Standard RS232; USB or SNMP/HTTP (optional)		

All information contained in this brochure is purley indictive and can not be used to form any contractual obligations. Specification or design can be changed at anytime without notice.

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