

# T1SERIES 500VA-1kVA



SPECIFICATIONS	500VA	700VA	1kVA
<b>Capacity</b>			
Maximum Capacity	500VA/300W	700VA/420W	1000VA/600W
<b>Input</b>			
Input Voltage Range	220/230/240VAC (+25% / -30%)		
Input Frequency	44Hz ~ 56Hz		
<b>Output</b>			
Output Voltage	220/230/240VAC±10% (On Battery Mode)		
Output Voltage Regulation	± 10%		
Output Frequency	46~54Hz		
Output Frequency ( Battery Mode)	50 ± 0.1 Hz		
Overload Capability	Delayed protection when the output is > 150% overload		
<b>Battery</b>			
Battery Type	Sealed lead-acid maintenance-free 12VDC/ 7Ah per cell		
Numbers of Batteries	1 cells	1 cells	2 cells
Recharge Time to 90%	< 10 hours		
<b>Transfer time</b>			
AC to DC	< typical 6 ms		
<b>Indication</b>			
LCD	AC Mode, Battery Mode, Output Status, Battery Capacity, Overload, UPS Fault		
<b>Audible Alarm</b>			
Battery Mode	Long beeping		
Low Battery	Continuous beeping		
Overload	Short Beeping		
<b>Dimensions</b>			
W x H x D (mm)	90 x 165 x 325	90 x 165 x 325	120 x 210 x 380
<b>Weight</b>			
Net Weight w/ Battery (kgs)	6.3	6.6	15
<b>Environmental</b>			
Operating Temperature	-5 ~ +40° C		
Relative Humidity	< 90% (Non-Condensing)		
Audible Noise	<45dBA @ 1 Meter	<50dBA @ 1 Meter	<55dBA @ 1 Meter

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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