



> T1000 SERIES

MODEL	
Size	6000 VA
TOWER	
208/240Vin 208/240Vout System Hardwire Input/Output	T1S0A6000GXG
230Vin 230Vout System Hardwire Input with Output Receptacles	T1S1A6000FXF
208/240Vin 208/240Vout System Hardwire Input with Output Receptacles	T1S2A6000GXG
208/240Vin 208/240/120Vout System Hardwire Input with Output Receptacles	T1S3A6000GXA
208/240Vin 208/240Vout System with Input Line Cord & Output Receptacles	T1S4A6000GXG
208/240Vin 208/240/120Vout System with Input Line Cord & Output Receptacles	T1S5A6000GXA
RACK-MOUNT (6U-9U)	
208/240Vin 208/240Vout System Hardwire Input/Output (6U)	T1S0A6000GXGR6
230Vin 230Vout System Hardwire Input with Output Receptacles (6U)	T1S1A6000FXFR6
208/240Vin 208/240Vout System Hardwire Input with Output Receptacles (6U)	T1S2A6000GXGR6
208/240Vin 208/240/120Vout System Hardwire Input with Output Receptacles (9U)	T1S3A6000GXAR9
208/240Vin 208/240Vout System with Input Line Cord & Output Receptacles (6U)	T1S4A6000GXGR6
208/240Vin 208/240/120Vout System with Input Line Cord & Output Receptacles (9U)	T1S5A6000GXAR6
INPUT	
Voltage	208/240V
Capacity (VA)	6000VA
Capacity (W)	5400W
Frequency	50 / 60 Hz Auto-Sensing
Power Factor	Greater than 0.97
Topology	True on-line, Double conversion, Input PF correction
OUTPUT	
Voltage	200/208/220/230/240V (L-L) and Option with Transformer for 120 V (L-N)
Frequency	50 / 60 Hz Auto-Sensing
Wave Form	Sinewave, Zero Transfer Time
Load Power Factor	0.9
Efficiency AC/DC/AC	Greater than 89%
Rated Current (International)	25A
Overload Capacity	25A
Crest Factor	125% for 1 min., 150% for 10 sec.
BATTERY	
DC Voltage (One Battery Module)	216 Vdc / 12V 9AH x 18
Backup Time (One Battery Module)	5 min (full load @ 0.9pf)
Type	Valve-Regulated Lead Acid; Flame Retardant (9.0 Amp Hr)
PHYSICAL	
Interface	Dry Contact & USB standard, RemotEye® 4 and EMD option
Dimensions Tower 2 Modules (W x D x H in)	10.44 x 24.38 x 16.73
Weight Tower 2 Modules (lbs)	212
Dimensions Tower 3 Modules (W x D x H in)	15.66 x 24.38 x 16.73
Weight Tower 3 Modules (lbs)	288
Dimensions Rackmount 6U (W x D x H in)	16.73 x 24.38 x 10.44
Weight Rackmount 6U (lbs)	212
Dimensions Rackmounting 9U (W x D x H in)	16.73 x 24.38 x 15.66
Weight Rackmount 9U (lbs)	288
Input	Hardwired or Line Cord
Output	Hardwired or Receptacles
ENVIRONMENT	
Operating Temperature	0 - 40°C (32 - 104°F)
Altitude	11500 ft (3500 m) Above Sea Level
Heat Rejection (BTU/Hour) @ 240 V	2513
WARRANTY	Three Years on Electronics; Two Years Full Replacement on Battery; See Toshiba Single-Phase Warranty Policy for Full Details