

TOSHIBA

Leading Innovation >>>

- 1000 to 6000 VA
- True On-Line, Double-Conversion UPS
- Auto-Restart & Cold-Start Features
- Programmable Load-Shed Receptacles
- Rapid Charge to 90% in Four Hours
- Wide Input Voltage Window
- Wide Input Frequency Window for Complete Generator Compatibility
- Input Power Factor Greater than 0.97
- Output Power Factor 0.70 (0.8 for 2.4 kVA)
- Digital LCD in Multiple Languages
- Optional Network Interface Card - RemotEye® II
- Optional Environmental Monitoring Device



1000 SERIES

UNINTERRUPTIBLE POWER SYSTEM



MODEL	1000 Series				
	1000VA	1500VA	2000VA	3000VA	6000VA
TOWER					
US 120V Model	UT1A1A010C6	UT1A1A015C6	UT1A1A020C6	UT1A1A030C6	—
International 230V Model	UT1E1E010C6	UT1E1E015C6	UT1E1E020C6	UT1E1E030C6	—
RACK-MOUNT (2U)					
US 120V Model	UT1A1A010C6RKB2	UT1A1A015C6RKB2	UT1A1A020C6RKB2	UT1A1A030C6RKB2	—
International 230V Model	UT1E1E010C6RKB2	UT1E1E015C6RKB2	UT1E1E020C6RKB2	UT1E1E030C6RKB2	UT1G1G060C6RKB3 + UT1-BR-0607
INPUT					
Voltage	120VAC (80 to 144V, +20% to -33%)				—
International Voltage	230VAC (161 to 276V, +20% to -30%)				—
Capacity (VA)	1000VA	1500VA	2000VA	3000VA	6000VA
Capacity (W)	700W	1050W	1400W	2100W	4200W
Frequency	50/60 Hz Auto-Sensing				
Power Factor	Greater than 0.97				
Topology	True On-Line, Double-Conversion, Input PF Correction				
OUTPUT					
Voltage	100/110/115/120/127VAC				—
International Voltage	208/220/230/240VAC				—
Frequency	50/60 Hz Auto-Sensing				
Wave Form	Sinewave, Zero Transfer Time				
Load Power Factor	0.70				
Efficiency AC/DC/AC	> 86%				> 89 %
Rated Current	8.3A	12.5A	16.6A	25A	—
International Rated Current	4.3A	6.5A	8.7A	13A	25A (240V)
Overload Capacity	125% for 1 Minute; 130% for 10 Seconds				
Crest Factor	3.0 at Full Load				
BATTERY					
DC Link (Tower & 2U)	36V/12V 9AH x 3		72V/12V 9AH x 6		240V 12V x 20
Back-Up Time (Tower & 2U)	7 min (full load)	6 min (full load)	6 min (full load)	5 min (full load)	7 min (full load)
Type	Valve-Regulated Lead Acid; Flame Retardant (9.0 Amp Hr)				
PHYSICAL					
Interface	RS-232 & USB Standard, Remote Contact, RemotEye® II, & EMD Option				
Dimensions of Tower (L x W x H)	16.5" x 6.0" x 9.4"		16.7" x 8.9" x 14.2"		—
Dimensions of 2U (L x W x H)	16.7" x 16.9" x 3.5"		25.0" x 16.9" x 3.5"		16.8" x 23.5" x 10.5" (6U)
Weight (Tower/2U)	35.6lbs. / 37.6lbs.	37.4lbs. / 37.6lbs.	68.4lbs. / 69.5lbs.	72.6lbs. / 71.5lbs.	148lbs.
Line Cord	5-15P		5-20P	L5-30P	—
International Line Cord	IEC 320				Hardwire & L6-30P
Receptacles (Tower/2U)	NEMA 5-15R (6/6)		NEMA 5-20R (12/4)		L6-30R (2)
International Receptacles (Tower/2U)	IEC 320 C13 (4/4)	IEC 320 C13 (4/4)	IEC 320 C13 (8/4)	IEC 320 C13 (8/4)	
ENVIRONMENT					
Operating Temperature	0° to 40°C (32° to 104°F)				
Altitude	11,500 ft. (3500 m) Above Sea Level				
WARRANTY					
Three-Years on Electronics; Two-Years Full Replacement on Battery; See Toshiba Single-Phase Warranty Policy for Full Details					



6 kVA Rack-Mount



1 & 1.5 kVA Tower



2 & 3 kVA Rack-Mount

TOSHIBA INDUSTRIAL PRODUCTS:

- Uninterruptible Power Systems
- Adjustable Speed Drives
- Motors
- Motor Controls
- Instrumentation & PLCs

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