

TOSHIBA

Leading Innovation >>>



- 1000 to 3000 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





1000 SERIES



TOWER

US 120 V Model	UT1A1A010C6	UT1A1A015C6	UT1A1A020C6	UT1A1A030C6	UT1G2L024C6T
International 230V Model	UT1E1E010C6	UT1E1E015C6	UT1E1E020C6	UT1E1E030C6	

RACK-MOUNT (2U)

US 120 V Model	UT1A1A010C6RKB2	UT1A1A015C6RKB2	UT1A1A020C6RKB2	UT1A1A030C6RKB2	—
International 230V Model	UT1E1E010C6RKB2	UT1E1E015C6RKB2	UT1E1E020C6RKB2	UT1E1E030C6RKB2	

INPUT

Voltage	120 VAC (80 to 144 V, +20% to -33%)				208/240 VAC (160 to 276 V, +15% to -34%)
International Voltage	230 VAC (161 to 276 V, +20% to -30%)				
Capacity (VA)	1000 VA	1500 VA	2000 VA	3000 VA	2400 VA
Capacity (W)	700 W	1050 W	1400 W	2100 W	1920 W
Frequency	50/60 Hz Auto-Sensing				
Power Factor	Greater than 0.97				
Topology	True On-Line, Double-Conversion, Input PF Correction				Isolation Transformer

OUTPUT

Voltage	100/110/115/120/127 VAC				120/200/208/220/230/240 VAC
International Voltage	208/220/230/240 VAC				
Frequency	50/60 Hz Auto-Sensing				
Wave Form	Sinewave, Zero Transfer Time				
Load Power Factor	0.70				0.8
Efficiency AC/DC/AC	Greater than 86%				Greater than 87%
Rated Current	8.3 A	12.5 A	16.6 A	25 A	10 A (240 V)
International Rated Current	4.3 A	6.5 A	8.7 A	13 A	
Overload Capacity	125% for 1 Minute; 130% for 10 Seconds				
Crest Factor	3.0 at Full Load				

BATTERY

DC Link (Tower & 2U)	36 V/12 V 9 AH x 3		72 V/12 V 9 AH x 6	72 V/12 V 9 AH x 6	72 V/12 V 9 AH x 12 (Two-String)
Back-Up Time (Tower & 2U)	7 Minutes (Full Load)	6 Minutes (Full Load)	6 Minutes (Full Load)	5 Minutes (Full Load)	11 Minutes (Full Load)
Interface	RS-232 & USB Standard, Remote Contact, RemotEye® II, & EMD Option				

PHYSICAL

Dimensions of Tower (L x W x H)	16.5 x 6.0 x 9.4 in. (419.1 x 152.4 x 238.76 mm)		16.7 x 8.9 x 14.2 in. (424.18 x 226.06 x 360.68 mm)		23.2 x 10.1 x 27.6 in. (589.28 x 256.54 x 701.04 mm)
Dimensions of 2U (L x W x H)	16.7 x 16.9 x 3.5 in. (424.18 x 429.26 x 88.9 mm)		25.0 x 16.9 x 3.5 in. (635 x 429.26 x 88.9 mm)		
Weight (Tower/2U)	35.6/37.6 lbs.	37.4/37.6 lbs.	68.4/69.5 lbs.	72.6/71.5 lbs.	154.3/202.8 lbs.
Line Cord	5-15P		5-20P	L5-30P	Hardwire/Optional L6-30P
International Line Cord	IEC 320 C14 & Schuko		IEC 320 C20 & Schuko		
Receptacles (Tower/2U)	NEMA 5-15R (6/6)		NEMA 5-20R (12)/NEMA 5-15R (4)		Hardwire/Optional (3) 5-20R or (2) L6-20R & (1) 5-20R Duplex
International Receptacles (Tower/2U)	IEC 320 C13 (4/4)		IEC 320 (1) C19 & (8) C13/(4) C13		

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



1 & 1.5 kVA Tower

2.4 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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