



> 1000/1000+ SERIES

| MODEL | 1000 SERIES | | 1000+ SERIES |
|--|---|------------------------------|---|
| Size | 1500 VA | 3000 VA | 2400 VA |
| Topology | True Online, Double-Conversion, Input PF Correction | | True Online, Double-Conversion, Input PF Correction w/ Isolation Transformer |
| Certifications | UL 1778, CUL, CE, FCC | | |
| TOWER | | | |
| US 120V Model | UT1A1A015C6 | UT1A1A030C6 | UT1G2L024C6T |
| International 230V Model | UT1E1E015C6 | UT1E1E030C6 | |
| RACK-MOUNT (2U) | | | |
| US 120V Model | UT1A1A015C6RKB2 | UT1A1A030C6RKB2 | — |
| 230V Model | UT1E1E015C6RKB2 | UT1E1E030C6RKB2 | |
| INPUT | | | |
| Voltage | 120V (80 to 144V, +20% to -33%) | | Single-Phase 208/240 VAC (Three-Wire Input/L-L, G) (160-276V, +15% to -34%) |
| International Voltage | 230V (161 to 276V, +20% to -30%) | | |
| Capacity (VA) | 1500 VA | 3000 VA | 2400 VA |
| Capacity (W) | 1050 W | 2100 W | 1920 W |
| Frequency | 50/60 Hz Auto-Sensing | | |
| Power Factor | Greater than 0.97 | | |
| OUTPUT | | | |
| Voltage | 100/110/115/120/127V | | 120/200/208/220/230/240V |
| International Voltage | 208/220/230/240V | | |
| Frequency | 50/60 Hz Auto-Sensing | | |
| Wave Form | Sinewave | | |
| Load Power Factor | 0.70 | | 0.80 |
| Efficiency AC/DC/AC | Greater than 86% | | Greater than 87% |
| Rated Current | 12.5 A | 25 A | 10 A (240 V) |
| International Rated Current | 6.5 A | 13 A | |
| Overload Capacity | 106-120% 30sec.; 121-150% 10sec. | | |
| Crest Factor | 3:1 | | |
| 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 12 (2 Strings) |
| Back-Up Time (Tower & 2U) | 6 Minutes (Full Load) | 5 Minutes (Full Load) | 11 Minutes (Full Load) |
| Type | Valve-Regulated Lead Acid; Flame Retardant (9.0 AH) | | |
| PHYSICAL | | | |
| Interface | RS-232 & USB Standard; Remote Contact, RemotEye® II & Environmental Monitoring Device (EMD) Options | | |
| Dimensions of Tower (L x W x H) | 16.5" x 6.0" x 9.4" | 16.7" x 8.9" x 14.2" | 23.2" x 10.1" x 27.6" |
| Dimensions of Rackmount (L x W x H) | 16.7" x 16.9" x 3.5" | 25.0" x 16.9" x 3.5" | |
| Weight Tower | 37.4 lbs. | 72.6 lbs. | 154.3 lbs. |
| Weight Rackmount | 37.6 lbs. | 71.5 lbs. | |
| Input Line Cord | 5-15P | L5-30P | Hardwire or Optional L6-20P |
| Input Line Cord (International) | IEC 320 | | |
| Output (Tower/Rackmount) | 5-15R (6/6) | 5-20R (12/4) | Hardwire/Optional (3) 5-20R Duplex or (2) L6-20R & (1) 5-20R Duplex |
| International Output (Tower/Rackmount) | IEC C13 (4/4) | IEC 320 C13 (8/4); C19 (1/1) | |
| ENVIRONMENT | | | |
| Operating Temperature | 0° to 40°C (32° to 104°F) | | |
| Altitude | 2,000 meters max (no derating under 1,000 meters) | | |
| WARRANTY | | | |
| Three Years on Electronics; Two Years Full Replacement on Battery; See Toshiba Single-Phase Warranty Policy for Full Details | | | |