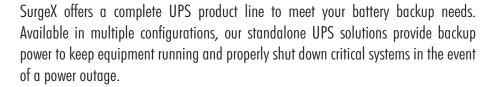


Standalone Battery Backup

Protect your investment with a comprehensive backup solution



For critical systems that require online battery backup, our UPS-1000-OL, UPS-2000-OL, and UPS-3000-OL solutions each deliver network grade power through double-conversion technology. They offer the perfect standalone backup solution for sensitive audio video systems, critical business servers, point of sale equipment, telephone, and data networks equipment that demand prolonged runtimes of 1.5 hours or greater. All three solutions provide extended scalable runtimes of up to 18 hours via self-charging extended battery packs and easily replaceable battery trays.

Reliable battery backup is possible. No matter what your industry, we have a premium standalone UPS solution for you.

Also available in a bundled solution with our SurgeX surge elimination technology rack mount product line to provide comprehensive protection for connected equipment.



Features:

- Online, double-conversion uninterruptible power supply
- Extended running of up to 18 hours
- Multi-form factors
 - Tower, rack, wall-mountable
- Hot swappable-user replaceable battery trays
- Fast battery recharge
- Intuitive LED screen
- UPS monitoring software
- Multiple communications capability (RS232 and SNMP)
- 1 Year Product Warranty
- 1 Year Battery Warranty

	Model Number	Plug Configuration		Description
		Input	Output	Boompaon
	UPS-1000-0L SurgeX ASM Bundle: SX-BDL-UPS-1000	NEMA 5-15P	(6x) NEMA 5-15R	120V/15A, 1000 VA, Online, 2U
	UPS-2000-0L	(- 1)	(1x) NEMA L5-20R	120V/20A, 2000 VA, Online, 3U
	SurgeX ASM Bundle: SX-BDL-UPS-2000	NEMA 5-20P	(4x) NEMA 5-20R	
	UPS-3000-0L	NEMA L5-30P	(1x) NEMA L5-30R	120V/30A, 3000 VA, Online, 3U
			(4x) NEMA 5-20R	



Standalone Battery Backup

Veltage	Technical Specifications	UPS-1000-0L / UPS-2000-0L / UPS-3000-0L	
Frequency	Voltage	120 VAC (80 - 138 V at 100% load) 60-138 V at 40% load	
Power Factor ≥ 0.97 Topology True on-line, Double conversion, Input PF correction Voltage 120 VAC Frequency 50/80 Hz auto sensing Wave Form Sine wave, zero transfer time Load Power Factor 0.7 Efficiency AC/DC/AC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 18.6 A / 25 A Overload Capacity 110-150% for 30 sec. ≥ 150% for 200msec Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7 2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Estended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7 2AH/46V Workbridge (Time) 17/9 str 256 % 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Dimensions 17.3" x 256 % 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Weight 68.4 lbs / 91.5 fbs / 93.7 bs Brock of 6.16 / 5.20 P / 15.3 bs	Capacity VA (W)	1000 VA (700 W) / 2000 VA (1400 W) / 3000 VA (2100 W)	
Topology True on-line, Double conversion, Input PF correction Voltage 120 VAC Frequency 5060 bt. auto sensing Wave Form Sine wave, zero transfer time Load Power Factor 0.7 Efficiency AC/DC/AC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 18.6 A/ 25 A Overload Capacity 110-169% for 30 sec, ≥ 150% for 200msec Crest Factor 3.1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Estended Battery Packs EBP2 Battery Type (UPS) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours	Frequency	50/60 Hz auto sensing	
Voltage 120 VAC Frequency 50º60 Hz auto sensing Wave Form Sine wave, zero transfer time Load Power Factor 0.7 Efficiency ACIDCIAC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Creat Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3° x 25.6° x 3.4° / 17.3° x 21.7° x 5.2° / 17.3° x 21.7° x 5.2° Shipping Dimensions 22.5° x 3.4° 4 x 9.2° / 22.3° x 27.4° x 11.0° / 22.3° x 27.4° x 11.0° Unit Weight 57.3 bs / 79.4 bs / 81.6s / 10s Shipping Weight 68.4 bs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / 1.5 s0P Receptacles (6) NEMA 5 - 18R / (1) NEMA 15 - 20R + (4) NEMA 5 - 20R / (1) NEMA 15 - 30R + (4) NEMA 5 - 20R	Power Factor	≥ 0.97	
Frequency 50/60 Hz auto sensing Wave Form Sine wave, zero transfer time Load Power Factor 0.7 Efficiency AC/DC/AC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 16.8 A / 28 A Overload Capacity 119-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3: 1 at full load Battery Type (UPS) (4) 12V.7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V.7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3** x 25.6** x 3.4** / 17.3** x 21.7** x 5.2** / 17.3** x 21.7** x 5.2** Shipping Dimensions 2.2.3** x 3.4** x 9.2** / 22.2** x 27.4** x 11.0** Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5.16P / 5.20P / Lb.30DP Receptacles (8) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface 18.2-	Topology	True on-line, Double conversion, Input PF correction	
Wave Form Sine wave, zero transfer time Load Power Factor 0.7 Efficiency AC/DC/AC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 16.8 A / 25 A Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3.1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (UEPS) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5.15P / 5.20P / L5.30D Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included In box	Voltage	120 VAC	
Load Power Factor 0.7 Efficiency AC/DC/AC ≥ 90% Auto Rostart Yes Start on Battery Yes Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110-150% for 30 sec, ≈ 150% for 200msec Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (IEBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" × 25.6" × 3.4" / 17.3" × 21.7" × 5.2" / 17.3" × 21.7" × 5.2" Shipping Dimensions 22.3" × 31.4" × 9.2" / 22.3" × 27.4" × 11.0" / 22.3" × 27.4" × 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15P / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Receptacles (6) NEMA 5 - 15P / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface R5-232 or ShMP	Frequency	50/60 Hz auto sensing	
Efficiency AC/DC/AC ≥ 90% Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3.1 at full load Battery Type (UPS) (4) 12V 7 2AH48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH48V Rocharge Time Typically < 4 hours Unit Dienesions 17.3° x 25.6° x 3.4" / 17.3° x 21.7° x 5.2" / 17.3° x 21.7° x 5.2" Shipping Dimensions 22.3° x 31.4° x 9.2" / 22.3° x 27.4° x 11.0° / 22.3° x 27.4° x 11.0° Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C	Wave Form	Sine wave, zero transfer time	
Auto Restart Yes Start on Battery Yes Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110.150% for 30 sec, ≥ 150% for 200msec Crest Factor 3.1 at full load Battery Type (UPS) (4) 12 V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours	Load Power Factor	0.7	
Start on Battery Yes Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typlically < 4 hours Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNIMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40"C (32 - 104"F) Audiblio Noise < 50dbs at one meter Altitud	Efficiency AC/DC/AC	≥ 90%	
Rated Current 12.5 A / 16.6 A / 25 A Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3° x 25.6° x 3.4° / 17.3° x 21.7" x 5.2° / 17.3° x 21.7" x 5.2° Shipping Dimensions 22.3° x 31.4° x 9.2° / 22.3° x 27.4° x 11.0° / 22.3° x 27.4° x 11.0° Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-2DP / L5-3DP Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SMMP (optional card) Included in box UPSILON CD, hontzontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level	Auto Restart	Yes	
Overload Capacity 110-150% for 30 sec, ≥ 150% for 200msec Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" x 25.5" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries	Start on Battery	Yes	
Crest Factor 3:1 at full load Battery Type (UPS) (4) 12V 7.2AH/48V Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40"C (32 - 104"F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL CUL FCC LOD Vi	Rated Current	12.5 A / 16.6 A / 25 A	
Battery Type (UPS)	Overload Capacity	110-150% for 30 sec, ≥ 150% for 200msec	
Backup Time 7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP) Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40"C (32 - 104"F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Crest Factor	3:1 at full load	
Extended Battery Packs EBP2 Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours	Battery Type (UPS)	(4) 12V 7.2AH/48V	
Battery Type (EBP) 2 strings of (4) 12V 7.2AH/48V Recharge Time Typically < 4 hours Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Backup Time	7-11 min (internal batteries) to 18 hours using External Battery Packs (EBP)	
Recharge Time Typically < 4 hours	Extended Battery Packs	EBP2	
Unit Dimensions 17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2" Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Battery Type (EBP)	2 strings of (4) 12V 7.2AH/48V	
Shipping Dimensions 22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0" Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Recharge Time	Typically < 4 hours	
Unit Weight 57.3 lbs / 79.4 lbs / 81.6 lbs Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Unit Dimensions	17.3" x 25.6" x 3.4" / 17.3" x 21.7" x 5.2" / 17.3" x 21.7" x 5.2"	
Shipping Weight 68.4 lbs / 91.5 lbs / 93.7 lbs Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Shipping Dimensions	22.3" x 31.4" x 9.2" / 22.3" x 27.4" x 11.0" / 22.3" x 27.4" x 11.0"	
Line Cord 5-15P / 5-20P / L5-30P Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Unit Weight	57.3 lbs / 79.4 lbs / 81.6 lbs	
Receptacles (6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Shipping Weight	68.4 lbs / 91.5 lbs / 93.7 lbs	
Communication Interface RS-232 or SNMP (optional card) Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Line Cord	5-15P / 5-20P / L5-30P	
Included in box UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Receptacles	(6) NEMA 5 - 15R / (1) NEMA L5 - 20R + (4) NEMA 5 - 20R / (1) NEMA L5 - 30R + (4) NEMA 5 - 20R	
Operating Temperature 0 - 40°C (32 - 104°F) Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Communication Interface	RS-232 or SNMP (optional card)	
Audible Noise < 50dba at one meter Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Included in box	UPSILON CD, horizontal brackets, 5:1 brackets, manual, 6ft DB9 cable	
Altitude 6000 ft (1830 m) above sea level Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Operating Temperature	0 - 40°C (32 - 104°F)	
Warranty Three years electronics / One year batteries North America UL cUL FCC LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Audible Noise	< 50dba at one meter	
North America UL cUL FCC Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Altitude	6000 ft (1830 m) above sea level	
LCD Visual Display Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level Audible Alarm Beep every 4 sec (on battery)	Warranty	Three years electronics / One year batteries	
Audible Alarm Beep every 4 sec (on battery)	North America	UL cUL FCC	
	LCD Visual Display	Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level	
UPS Fault Continuous beeping sound and LCD display	Audible Alarm	Beep every 4 sec (on battery)	
	UPS Fault	Continuous beeping sound and LCD display	