

Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Solicitation Response

Proc Folder: 839932

Solicitation Description: Addendum #1

Proc Type: 63240063 Tripp Life LIPS Agency Purchase Order

Solicitation Closes	Solicitation Response	Version
2021-03-15 14:30	SR 0803 ESR03012100000005967	1

VENDOR

VS0000035853 DANIEL A NEWMAN

Solicitation Number: ARFQ 0803 DOT2100000033

Total Bid: 7986 **Response Date:** 2021-03-12 **Response Time:** 23:42:30

Comments:

FOR INFORMATION CONTACT THE BUYER

Tina L Lewis 304-414-6859 tina.l.lewis@wv.gov

Vendor Signature X

FEIN# DATE

All offers subject to all terms and conditions contained in this solicitation

 Date Printed:
 Mar 25, 2021
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	63210053 Tripp Lite UPS	1.00000	EA	7986.000000	7986.00

Comm Code	Manufacturer	Specification	Model #	
39121011				

Commodity Line Comments: Quoting an equivalent UPS system that exceeds the specification of the requested Tripp Lite UPS. This equivalent UPS system consist of (1) 10KVA and (1) 6KVA UPS for a total of 16KVA.

Extended Description:

Tripp Lite UPS Smart Online 208/240 & 120V 16kVA 11.2kW Double-Conversion UPS, 8U, Extended Run, Network Card Slot, USB, DB9, Bypass, NEMA Outlets; PN SU16000RT4U

Date Printed: Mar 25, 2021 Page: 2 FORM ID: WV-PRC-SR-001 2020/05

Online UPS // 208/230VAC or 208/120VAC



Complete power protection in less space for high density loads

Designed for high density critical loads, the P91 delivers industry leading reliablility, efficiency and flexibility.

P91 can be configured for online or ECO mode operation for efficiency of up to 99%. Output voltage and frequency are programmable to meet a wide range of USA and international requirements.

For distribution options, reference the XPDU at www.xpcc.com/XPDU

PRODUCT SNAPSHOT

- Available models: 5kVA/5kW, 6kVA/6kW, 10kVA/10kW
- > Tower, 2-post, and 4-post rack mounting configurations
- > Unity power factor
- > UL 1778, cUL, FCC, RoHS, CE, TAA compliant
- > 3 years electronics, 3 years battery warranty (USA and Canada)

FEATURES

Unity output power factor— P91 systems provide more real capacity for high density loads

Efficient operation—up to 94% online or 99% ECO mode efficiency lowers energy consumption

Hot swappable battery—P91 optional battery packs are easy to replace without interrupting the load

Isolation transformer— optional transformer provides 240/120 or 208/120V output

Multiple communications capability—RS-232, USB, and optional Web/SNMP, Modbus, Relay/dry contact cards

XBDM—optional input/output distribution, maintenance bypass switch, each output receptacle is protected by a breaker

\$50,000 load protection policy—protection against damaged connected equipment



MODEL SELECTION GUIDE

For more information, visit www.xpcc.com/p91_5-10

	MODEL NUMBER	P91-5K	P91	P91-6K		P91-10K		
CAPACITY	Power rating	5kVA (5kW) 6kVA (6kW)				10kVA (10kW)		
INPUT	Voltage		110-300VAC*					
	Frequency		50/60)Hz				
OUTPUT	Voltage	208/220/230	/240VAC (208/120V or 240)/120V with option	onal trans	sformer)***		
	Frequency		50/60Hz	± 4Hz				
	THD (full load)		< 4	%				
	Overload capacity		110% 10 min; 130% 1	min; > 130% 1 s	ec			
	Efficiency		Up to 94% online mod	e or 99% ECO mo	ode			
BATTERY	Charger amps	1–4A						
	Nominal/float voltage		240/273VDC					
DIMENSIONS &	Dimensions (W x D x H)	17.2 x 23.6 x 3.5 in						
WEIGHT	Weight		33.1 lbs			39.7 lbs		
BYPASS	Model	XBDM-P91A (5 or 6kVA)	XBDM-P91B	XBDM-P91	LC	XBDM-P91D		
DISTRIBUTION	Input connection	L6-30P with 6' cord	Termi	nal Blocks or opti	onal line	cord		
MODULE	Output connection	(2) L6-30R + (2) C19** each with breaker			(2) L6-30R each with breaker			
ENVIRONMENT	Operating temperature		32-104°F	(0-40°C)				
	Audible noise	< 55dBA < 58dBA						
	Altitude	11,500 ft above sea level						
APPROVALS		UL 1778, cUL, FCC, RoHS, CE, TAA complaint						
WARRANTY		3 years electronics, 3 years battery warranty (USA and Canada)						
COMMUNICATION	NS INTERFACE	RS-232, USB, EPO, intelligent slot for optional cards (Web/SNMP, relay/dry contact, modbus)						
INCLUDED IN BOX Software CD, horizontal brackets, tower pede				s, tower pedesta	als, USB cable			
AVAILABLE OPTIONS 5 year extended warranty, 4-post rail kit, 2-post shelf kit, 2U/3U isolation transfor				ion transformer				

^{*}Depending on load level. **Optional locking C20 dongles; L6-30R, L6-20R, 6-20R. *** P91 capacity derates to 90% at 208V output voltage.

BATTERY PACK DATA & RUNTIMES

		Qty	1kW	2kW	3kW	4kW	5kW	6kW	7kW	8kW	9kW	10kW
Model Number	BPXR2U240A	1 BP	53	27	15	11	7	5	4	4	3	2
Dimensions	17.2 x 27.4 x 3.5 in (2U)	2 BP	117	61	38	27	20	15	13	11	9	7
Battery Quantity/Type	(20) 12V 5AH Lead Acid	3 BP	171	100	62	43	33	27	22	18	15	13
Model Number	BPXR3U240A	1 BP	92	46	29	20	15	12	10	8	7	6
Dimensions	17.2 x 27.4 x 5.2 in (3U)	2 BP	182	106	66	47	36	29	24	20	18	15
Battery Quantity/Type	(20) 12V 580W Lead Acid	3 BP	287	151	107	76	58	47	39	33	29	25

Runtimes are shown in minutes and will vary based on battery age and site conditions. For longer runtimes please contact sales@xpcc.com or visit www.xpcc.com/selector/





XBDM mounts to rear of battery pack adding 5" to depth or 2U rack mounting

Receptacle XBDM-P91C shown

Terminal block input, L6-30R output cord, hardwired output and maintenance bypass switch

Power Conversion®

Protect your business.

XPC USA / Denver, CO / sales@xpcc.com
XPC EMEA / Rotterdam, NL / emea@xpcc.com

www.xpcc.com



XPD35



XPD-IT60A



230 Yuma Street Denver, CO 80223



(800) 582-4524



sales@xpcc.com



www.xpcc.com



XPD-IT60A Product Overview



XPD-IT60A rear view

3ft, L6-30P Input cord – connects to UPS output



XPD-IT60A Specifications

PRODUCT SPECIFICATIONS					
Model number	XPD-IT60A				
Part number	90000407				
Description	6kVA PDU with Isolation Transformer with 120V and 208V (or 240V) outputs				
Capacity	5.8kW with 240V input (or 5kW at 208V); Maximum 120V load is 4kW				
Input power connection	3 ft, L6-30P				
Outlets	120V: (12) 5–15/20R; 208V: (1) L6-30R				
Input voltage	208VAC default / 240VAC selectable				
Output voltage	120V goes through the transformer, 208 or 240V is the same as the PDU input voltage and is passed around the transformer				
Dimensions (W x D x H)	19.0" x 18.0" x 3.5" (2U)				
Weight	137 lbs				
List price	\$1,299.00				

