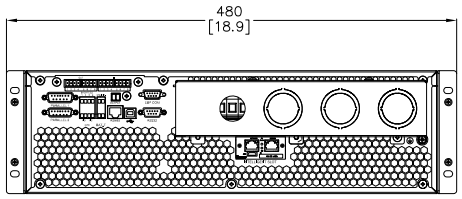
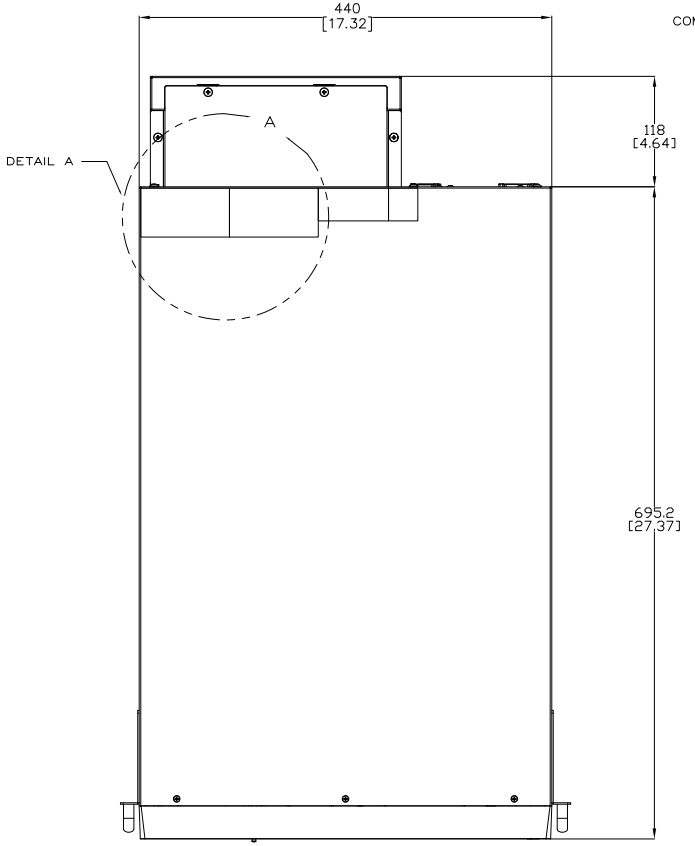
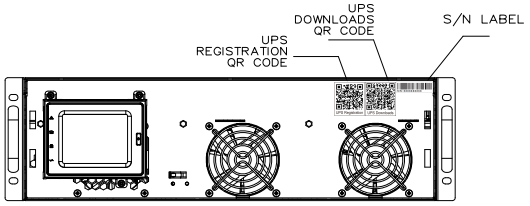
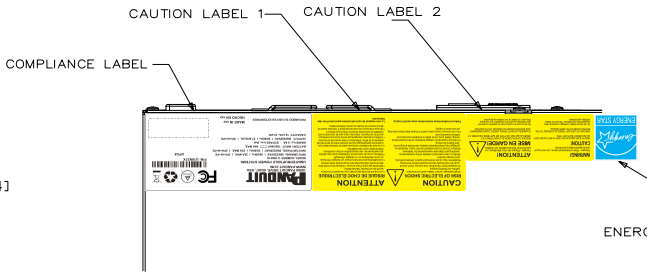
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VIEW ROTATED 180







DETAIL A
SCALE 1: 2

SPECIFICATION:

1. STANDARD:

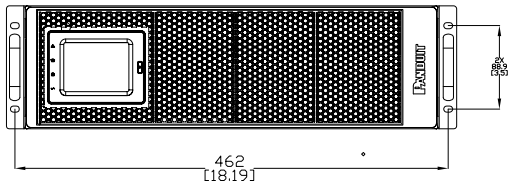
UPS TOPOLOGY:	DOUBLE CONVERSION
KVA:	10
BATTERY TYPE:	VALVE REGULATER LEAD ACID or LITHIUM–ION
FULL–LOAD RUN TIME (MIN):	XXX MINUTES
INPUT PLUG:	HARDWARE TERMINAL CONNECTION (L1+L2+L3+N+G)
NOMINAL INPUT VOLTAGE:	208/220 VAC
INPUT PHASE:	3 PHASE
OUTPUT PHASE:	3 PHASE
NOMINAL OUTPUT VOLTAGE:	208/220 VAC
OUTLET TYPE AND QTY:	HARDWARE TERMINAL CONNECTION (L1+L2+L3+N+G)
DISPLAY TYPE:	3.5 INCH TOUCH SCREEN
PARALLEL PORT SUPPORT:	YES
INPUT BREAKER TYPE:	N/A
OUTPUT BREAKER TYPE:	N/A

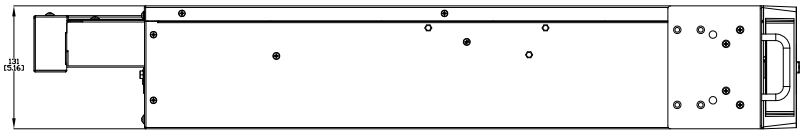
2. ADDITIONAL:
   NONE
3. ACCESSORY COMPONENTS:
   P/N U10N31X CONTAINS A NETWORK MANAGEMENT CARD,(INSTALLED)
   NETWORK CARD INCLUDES A SENSOR PORT RJ45 DUST COVER
   STABILIZER BRACKET(WITH RUBBER CUSHION),QTY: (4)
   STABILIZER BRACKET CONNECTORS(WITH RUBBER CUSHION), QTY: (2)
   EBP POWER CABLE 0.64M, QTY: (1)
   CABLE GLAND, QTY: (4)
   PRODUCT SAFETY WARNING SHEET,QTY: (1)
   EPO PLUG WITH SHORTING WIRE,QTY: (1),(INSTALLED)
   INCLUDES P/N: URMKIT2 INSTALLATION RAIL KIT, QTY: (1),(U10N31X ONLY)
   DOCUMENTATION KIT, QTY(1)
   PARALLEL CABLE DB15 MALE TO DB15 FEMALE 1.5M,QTY: (1)
   BATTERY TEMPERATURE DETECTION CABLE 0.64M, QTY: (1)
   LITHIUM EBP COMMUNICATION CABLE DB9 TO RJ45 1.0M, QTY: (1)

NOTES:
1. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN INCHES
2. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL,STATE,AND LOCAL CODES
3. VISIT OUR ON–LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PRODUCT
4. EXTERNAL BATTERY PACK IS REQUIRED FOR USE. COMPATIBLE WITH UVP240–D or UVPL12H (SOLD SEPARATELY).

IDENTIFICATION:

PART NUMBER	DESCRIPTION	SHIPPING WEIGHT (KG)
U10N31X	STEADYSINE™ ON–LINE DOUBLE CONVERSION UPS, 10KVA, VRLA, 208V–3PHASE, NC	40.8





REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	09/26/2025	LSH	CANN/MRWA	RROD/MJD	RELEASE TO PRODUCTION	012153/00

TITLE: UPS U10N31X CUSTOMER DRAWING
ITEM REVISION NAME: U10N31X/00
DATASET FILE NAME: U10N31X–DC/00A
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: MM [IN]
MATERIAL: N/A
THIRD ANGLE PROJECTION
DRAWING NUMBER: U10N31X–DC
DRAWN BY: LSH | DATE: 09/26/2025 | CHK: CANN/MRWA | SCALE: VARIOUS | SHT 1 OF 2 | REV: D

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PANDUIT

18900 PANDUIT DRIVE, 60487, USA
WWW.PANDUIT.COM

UNINTERRUPTIBLE POWER SYSTEMS

MODEL NUMBER: U10N31X
INPUT(MAINS): 208/220VAC I 50/60Hz I 32A MAX. I 3PH+N+PE
INPUT(BYPASS): 208/220VAC I 50/60Hz I 32A MAX. I 3PH+N+PE
BATTERY INPUT: 192/240V ⎓ 49A MAX.
MAINS Icc: 5 kA BYPASS Icw: 5kA
OUTPUT: 208/220VAC I 50/60Hz I 27.8/26.2A. I 3PH+N+PE
CAPACITY: 10 kVA- 10 kW

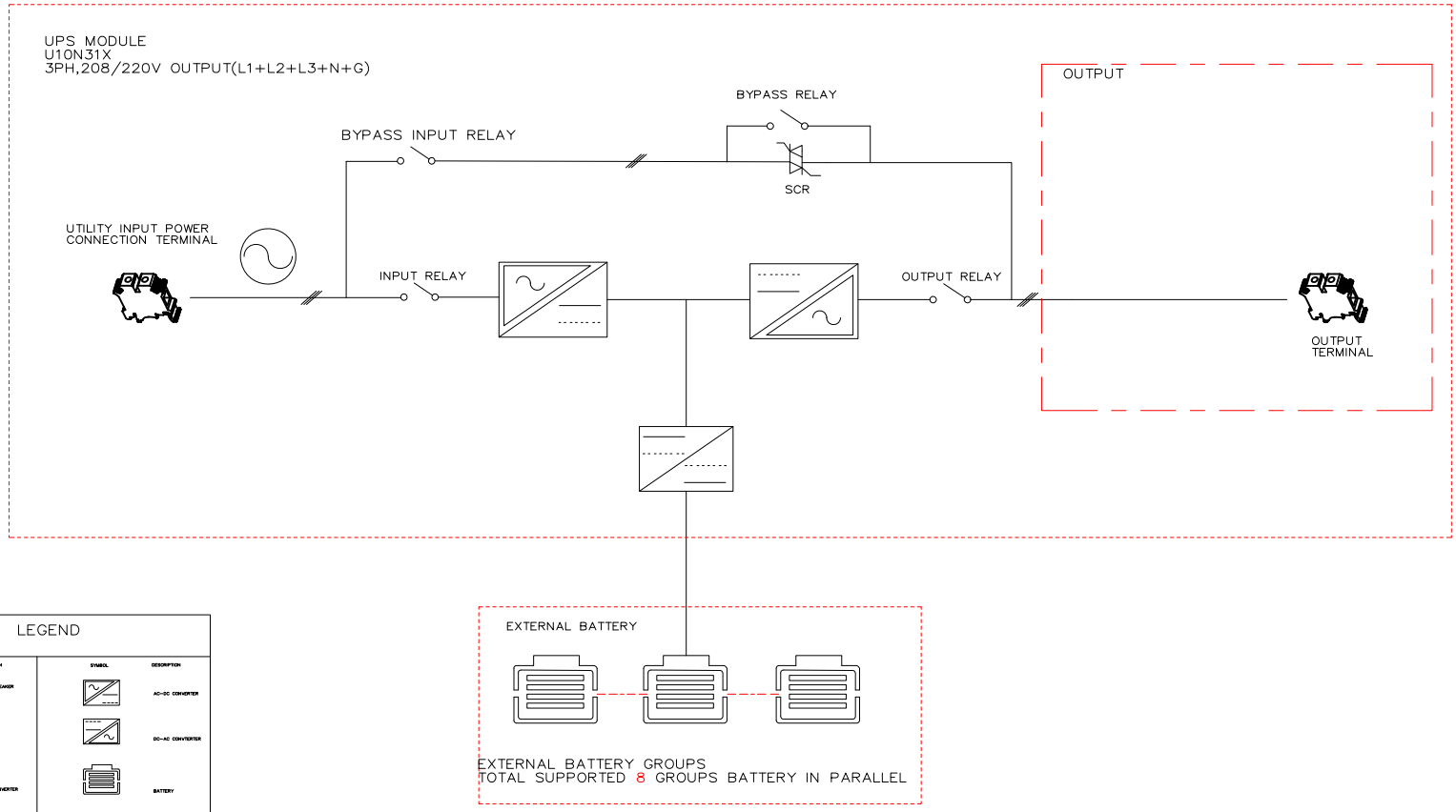
P/N: U10N31X

UPC#

PROHIBIDO SU USO EN EXTERIORES

MADE IN xxx
HECHO EN xxx

UPS MODULE
U10N31X
3PH,208/220V OUTPUT(L1+L2+L3+N+G)



LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		AC-DC CONVERTER
	RELAY		DC-AC CONVERTER
	DC-DC CONVERTER		BATTERY
	CONNECTION TERMINAL		SCR

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
					SEE SHEET 1 FOR CHANGES	

STYLE: UPS U1ON31X CUSTOMER DRAWING
TEXT REVISION NAME: U1ON31X/00
DATASET FILE NAME: U1ON31X-DC/00A
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: MM [IN]
MATERIAL: N/A
THIRD ANGLE PROJECTION
DRAWING NUMBER: U1ON31X-DC
DRAWN BY: LSH | DATE: 09/26/2025 | APP: CANN /MRWA | SCALE: VARIOUS | SHT 2 OF 2 | REV: D