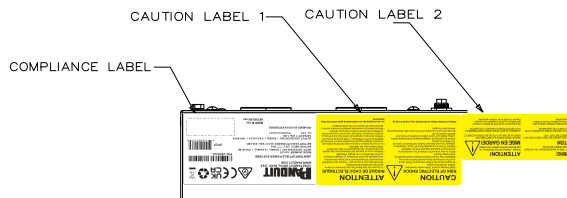
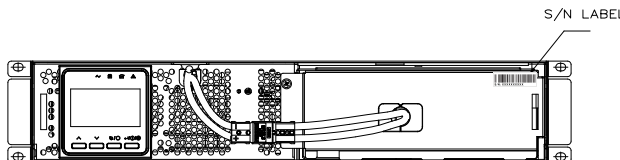
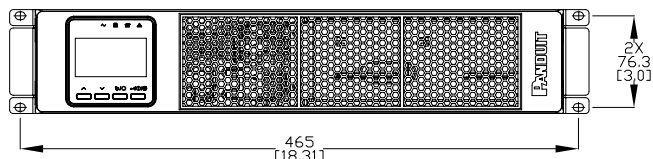
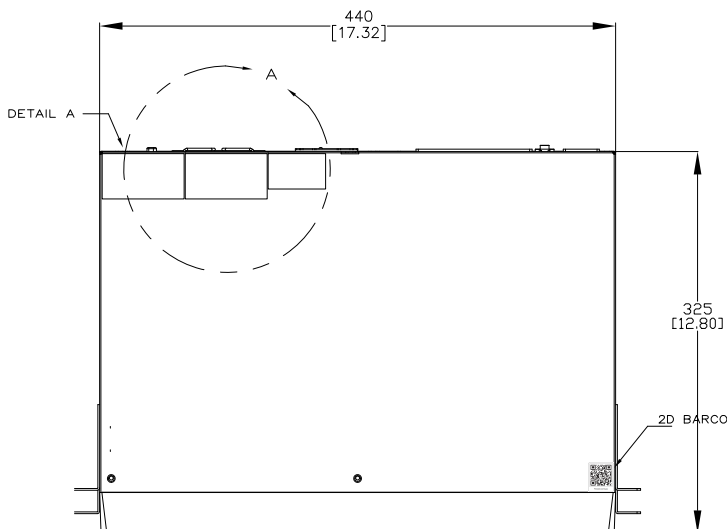


VIEW ROTATED 180°



DETAIL A
SCALE 1: 2



SPECIFICATION:

1. STANDARD:
- UPS TOPOLOGY: DOUBLE CONVERSION
 - KVA: 1
 - BATTERY TYPE: LITHIUM-ION
 - FULL-LOAD RUN TIME (MIN): 9 MINUTES
 - INPUT PLUG: SCHUKO CEE 7/EU1-16P AND BS1363A
 - NOMINAL INPUT VOLTAGE: 220/230/240VAC
 - INPUT PHASE: SINGLE
 - OUTPUT PHASE: SINGLE
 - NOMINAL OUTPUT VOLTAGE: 220/230/240VAC
 - OUTLET TYPE AND QTY: IEC-C13(8) SOCKET
 - DISPLAY TYPE: 2.8 INCH, 4 BUTTON
 - PARALLEL PORT SUPPORT: NO
 - INPUT BREAKER TYPE: 8A PUSH BUTTON
 - OUTPUT BREAKER TYPE: N/A
2. ADDITIONAL:
- NONE
3. ACCESSORY COMPONENTS:
- P/N U01N12L CONTAINS AN INTELLIGENT NETWORK CARD, (INSTALLED)
 - STABILIZER BRACKET (WITH RUBBER CUSHION), QTY: (4)
 - INSTALLATION EARS, QTY: (2)
 - PRODUCT SAFETY WARNING SHEET, QTY: (1)
 - INCLUDES P/N: ULC024 INTERNAL BATTERY CARTRIDGE, QTY: (1), (INSTALLED)
 - INCLUDES P/N: URMKIT2 INSTALLATION RAIL KIT, QTY: (1), (U01N12L ONLY)
 - REFER TO ASSOCIATED DRAWINGS FOR PHYSICAL DIMENSIONS AND SPECIFICATIONS
 - EPO PLUG WITH SHORTING WIRE, QTY: (1), (INSTALLED)
 - DOCUMENTATION KIT, QTY: (1) - TO BE PLACED ON TOP OF ALL PACKAGING MATERIAL

NOTES:

- PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN INCHES
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PRODUCT
- ALL PURCHASED ITEMS CONFORM TO C2-0834 PANDUIT SPECIFICATION FOR CHEMICAL SUBSTANCES TO BE CONTROLLED IN PRODUCT AND PACKAGING.

IDENTIFICATION:

PART NUMBER	DESCRIPTION	SHIPPING WEIGHT (KG)
U01S12L	UPS, 1kVA, 2U, 230V, SINGLE PHASE, LITHIUM-ION POWER PROTECTION	13.2
U01N12L	UPS, 1kVA, 2U, 230V, SINGLE PHASE, LITHIUM-ION POWER PROTECTION WITH INTELLIGENT NETWORK CARD	16.5

					D. ADDED RCM LOGO E. REMOVED SMARTZONE FROM DRAWING F. GENERALIZED COUNTRY OF ORIGIN G. ADDED RUBBER CUSHION ON TOWER KIT H. REMOVED ORP AND USB CABLE I. UPDATED DC-AC CONVERTER J. ADDED DOCUMENTATION KIT		U01N12L	UPS U01N12L/U01N12L CONTROL, DRAWING	
02A	06/24/2024	D.J.	WZH	GLM/D/B				U01N12L/U01N12L/02 CONTROL, DRAWING	PANOUT GENERAL N/A
01A	08/01/2022	LS	ZRZ	GLM/D/B				U01N12L/U01N12L-DC/02A GENERAL	
00A	01/23/2022	WL	ZRZ	GLM/D/B				UNLESS OTHERWISE SPECIFIED DIMENSIONS TO SURFACE ARE IN [IN]	
					A. UPDATED DESCRIPTION B. KIT WAS URMKIT C. REMOVED REMOVED IN METAL		U01N12L	THIRD ANGLE PROJECTION	
					RELEASE TO PRODUCTION		U01N12L	THIRD ANGLE PROJECTION	
REV	DATE	BY	CHK	APR	DESCRIPTION		ECN	THIRD ANGLE PROJECTION	
								DATE 01/11/2022 SCALE VARIOUS SHEET 1 OF 2	

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



UNINTERRUPTIBLE POWER SYSTEMS

MODEL NUMBER: 1A111E
INPUT: 220/230/240 VAC | 50/60Hz | 6.0 A Max. | 1PH+N+PE
BATTERY INPUT: ≤28 V --- 50 A
BATTERY CAPACITY/ENERGY: 25.6 V / 9 Ah / 230.4 Wh

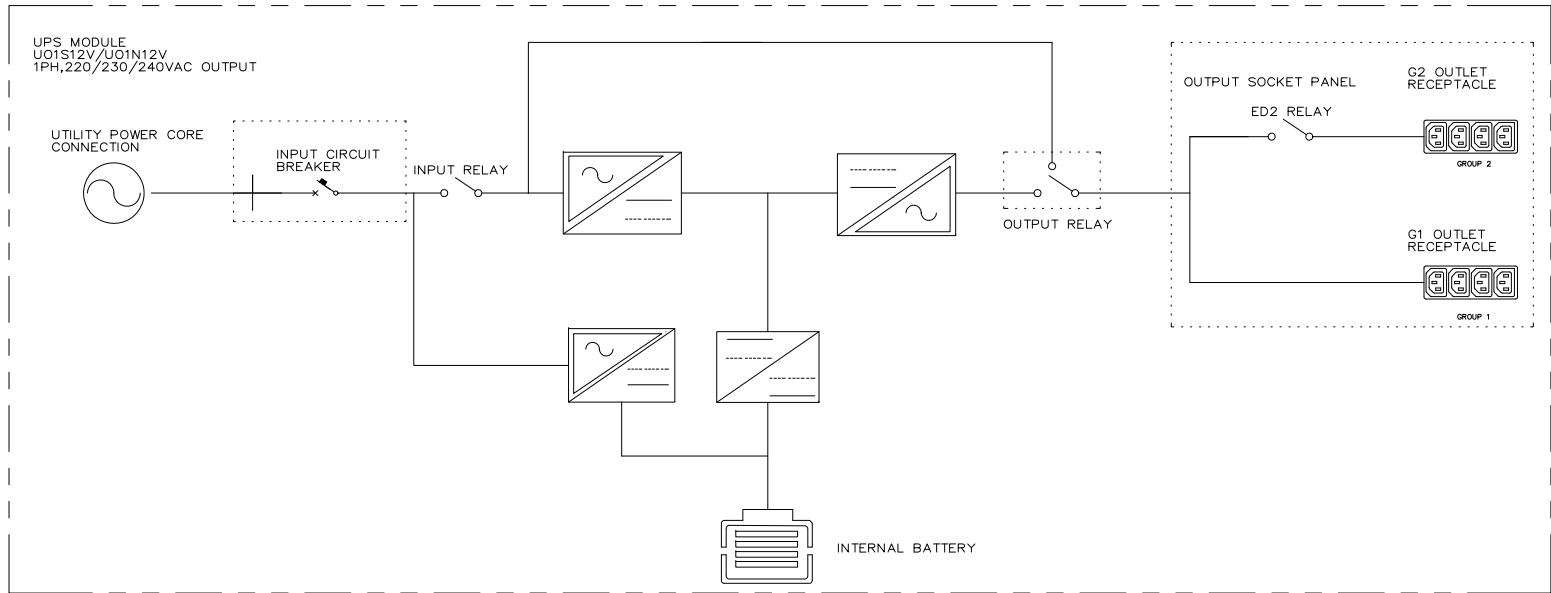
P/N: U01N12L

UPC# 6 13056482536 9

OUTPUT: 220/230/240 VAC | 50/60Hz | 4.6/4.4/4.2 A | 1PH+N+PE
CAPACITY: 1 kVA-1 kW
Icc: 3 kA Protective Class:I

PROHIBIDO SU USO EN EXTERIORES

MADE IN xxx
HECHO EN xxx



LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		AC-DC CONVERTER
	RELAY		DC-AC CONVERTER (INVERTER)
	DC-DC CONVERTER		AC-DC CHARGER
			BATTERY

DISPLAY FIRMWARE VERSION: 3304-6860
CORE FIRMWARE VERSION: V01B0000000

				TYPE				REVISIONS			
				U01S12L/U01N12L				U01S12L/U01N12L-DC/02A			
				CONTROL DRAWING				N/A			
				UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES AND FITS (IN)				U01N12L-DC			
				THIRD ANGLE PROJECTION				SHT 2 OF 2			
				DATE				DATE			
				01/11/2022				01/11/2022			
				BY				BY			
				CHK				CHK			
				APR				APR			
				DESCRIPTION				DESCRIPTION			
				ECN				ECN			