

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].

FRONT AND REAR ACCESS REQUIRED FOR SERVICE. MINIMUM REQUIRED FRONT/REAR CLEARANCE IS 914 [36.0].

5. NET WEIGHT OF THE UNIT IS 172.9 kg [381.1 lb].
6. TOP AND BOTTOM CABLE ENTRY USING APPROPRIATE CUSTOMER PROVIDED SOLUTION.
8. AIR FLOW AND SERVICE REQUIREMENTS, AS WELL AS MINIMUM CLEARANCE TO FIRE SUPPRESSION SYSTEMS SHOULD BE CONSIDERED WHEN LOCATING THE ENCLOSURE.

9. PROTECTION CLASS: IP20.

10. COLOR: RAL 9005 BLACK.

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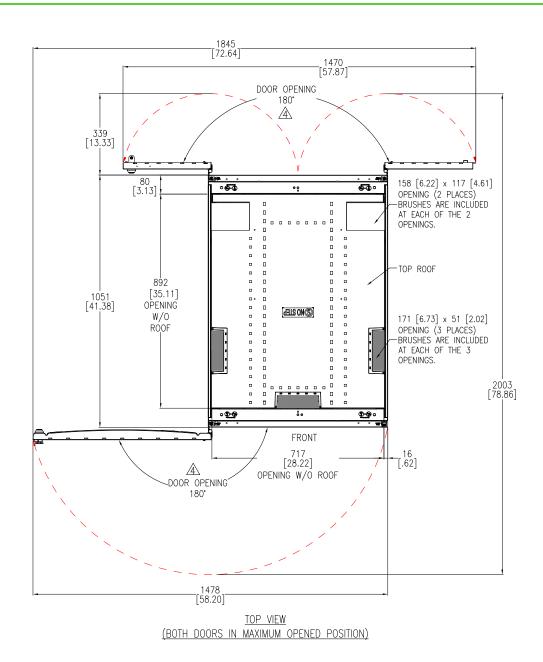
TITLE: APC NetShelter SX SERVER RACK GEN 2	DWG NO: AR3157B2		
48U, 750mm WIDE x 1070mm DEEP			
OCHEDAL ADDAMOCRENT	DRAWN BY: ASHISH/JAYAPRAKASH 07-MAR-24		
	ENGINEER: KIRK SHI 18-MAR-24		

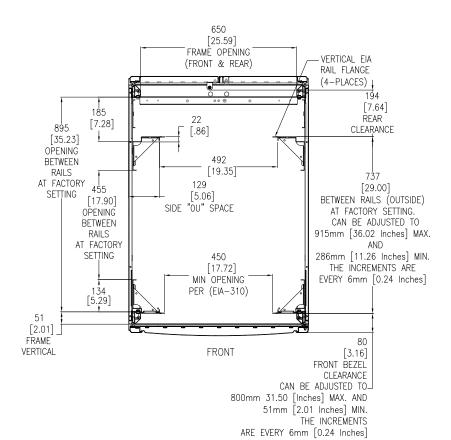
PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 3 APPROVED BY:

FIRST

ANGLE

KIRK SHI 18-MAR-24 PROJECTION





SECTION B-B
STANDARD POSITIONS FOR MOUNTING RAILS AND
THEIR ADJUSTABILITY (LOOKING DOWN)

## NOTES:

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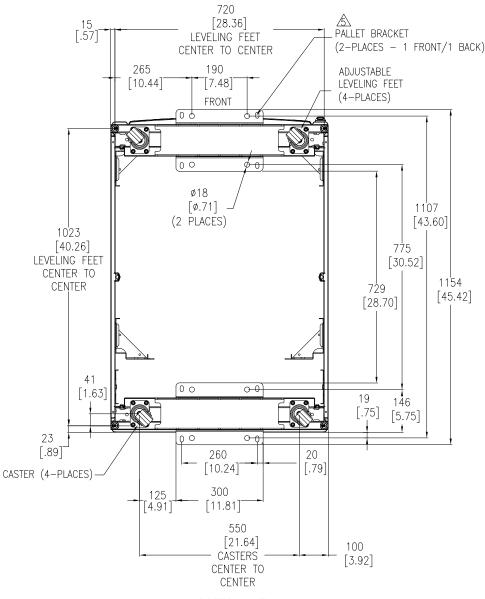
  ⚠ FRONT AND REAR DOOR OPENING SHOWN IS 180'. MAXIMUM DOOR SWING CAN BE UP TO 266'.

  5. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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TITLE: APC NetShelter SX SERVER RACK GEN 2 48U, 750mm WIDE x 1070mm DEEP	DWG NO: AR315	57B2	REV. O
	DRAWN BY: ASHISH/JAYAPRAKASH	07-MAR-24	FIRS
TOP & SECTION VIEWS	ENGINEER: KIRK SHI	18-MAR-24	ANGL
DDO IFCT, CUDMITTAL DRAWINGS CHEFT 2 OF 4	ADDDOVED DV. KIDK CHI	19 MAD 24	מסח ובעז



BOTTOM VIEW (WITH PALLET BRACKETS, CAN BE USED FOR ANCHORING) TOP ROOF NOT SHOWN

## BOLT-DOWN BRACKET 245 260 [9.64] [10.24] (4-PLACES 2 FRONT/2 BACK) **FRONT** 55 [2.17] 29 70 R8 [1.13][2.76][R.31] 1175 941 [46.26] [37.04] CASTERS 1118 707 CENTER TO [44.03] [27.83] CENTER 831 764 [32.72] [30.06] 153 [6.01] 0 64 [2.52]28 280 190 [1.11] [11.01] [7.48]

BOTTOM VIEW (WITH OPTIONAL BOLT-DOWN BRACKETS FOR ANCHORING) TOP ROOF NOT SHOWN

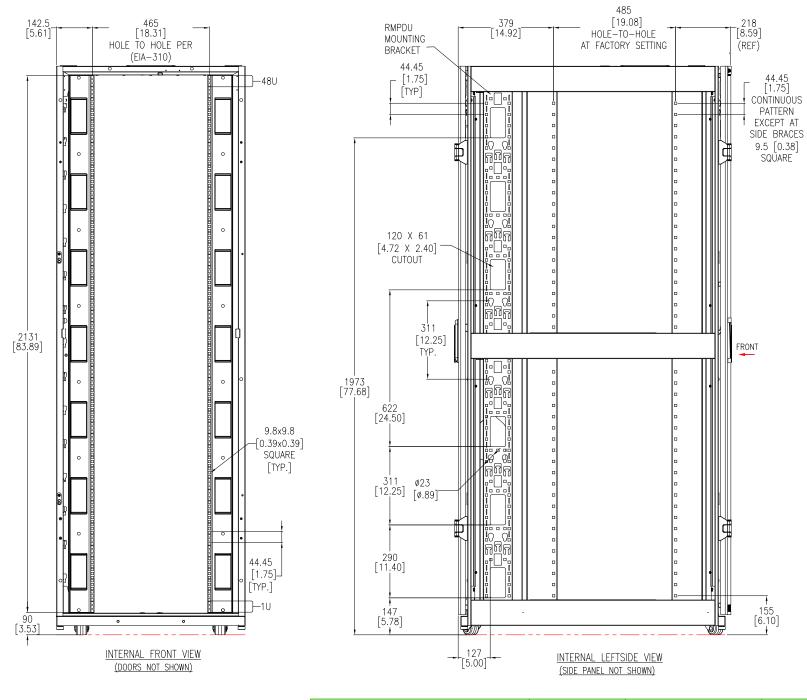
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- 4. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.
- ANCHORING CAN BE INSTALLED EITHER INSIDE OR OUTSIDE THE NetShelter WITH ONE AT FRONT AND ONE IN BACK.
- 6. BOLT-DOWN KIT (SKU# AR7701) IS OPTIONAL AND HAS TO BE ORDERED SEPARATELY

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ITLE: APC NetShelter SX SERVER RACK GEN 2 DWG NO: 48U, 750mm WIDE x 1070mm DEEP PERFORATED DOOR ANCHORING DETAILS

DRAWN BY: ASHISH/JAYAPRAKASH 07-MAR-24 ANGLE ENGINEER: 18-MAR-24 PROJECT: SUBMITTAL DRAWINGS SHEET 3 OF 4 APPROVED BY KIRK SHI 18-MAR-24



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ITLE: APC NetShelter SX SERVER RACK GEN 2 DWG NO: 48U, 750mm WIDE x 1070mm DEEP PERFORATED DOOR INTERNAL VIEWS

AR3157B2 FIRST DRAWN BY: ASHISH/JAYAPRAKASH 07-MAR-24 ANGLE ENGINEER: KIRK SHI 18-MAR-24 PROJECT: SUBMITTAL DRAWINGS SHEET 4 OF 4 APPROVED BY: KIRK SHI 18-MAR-24 PROJECTION