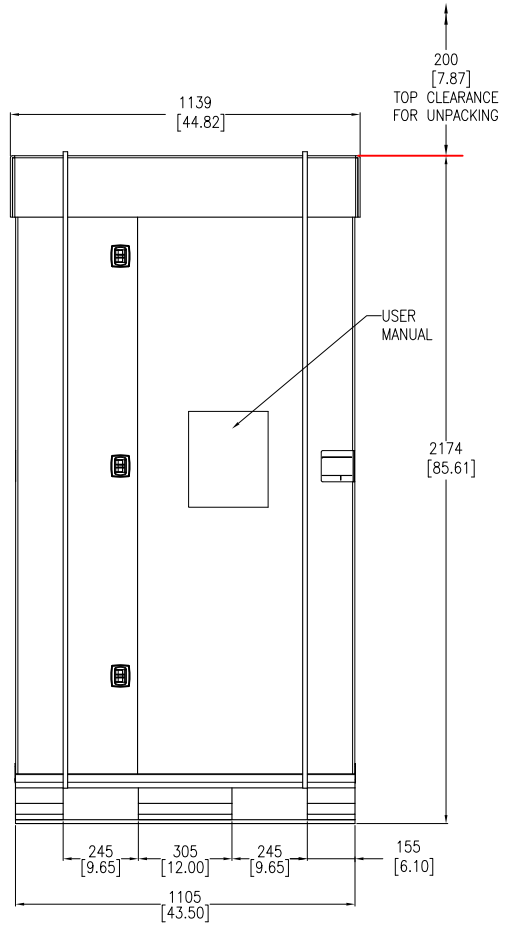
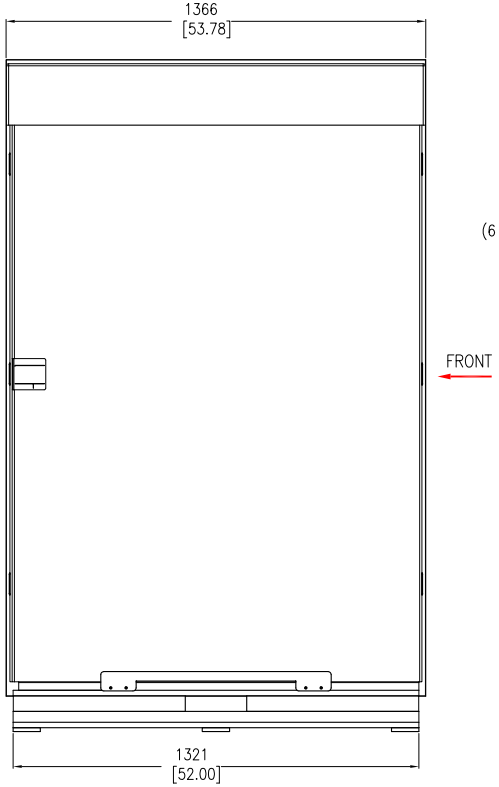
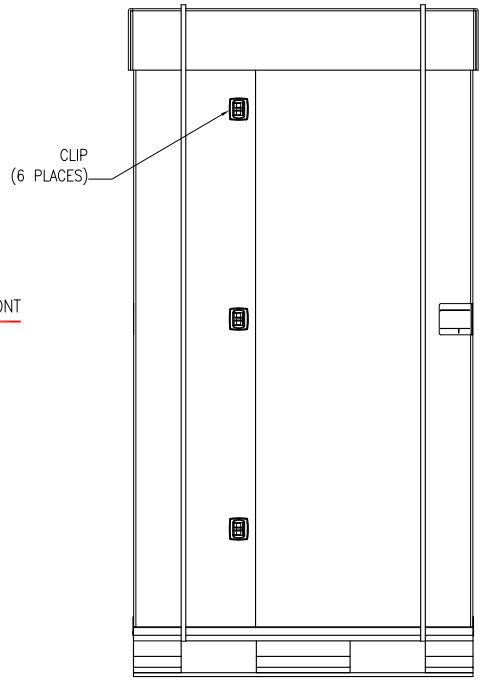
PACKING DETAILS



FRONT VIEW



LEFT SIDE VIEW



REAR VIEW

NOTES:
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2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].

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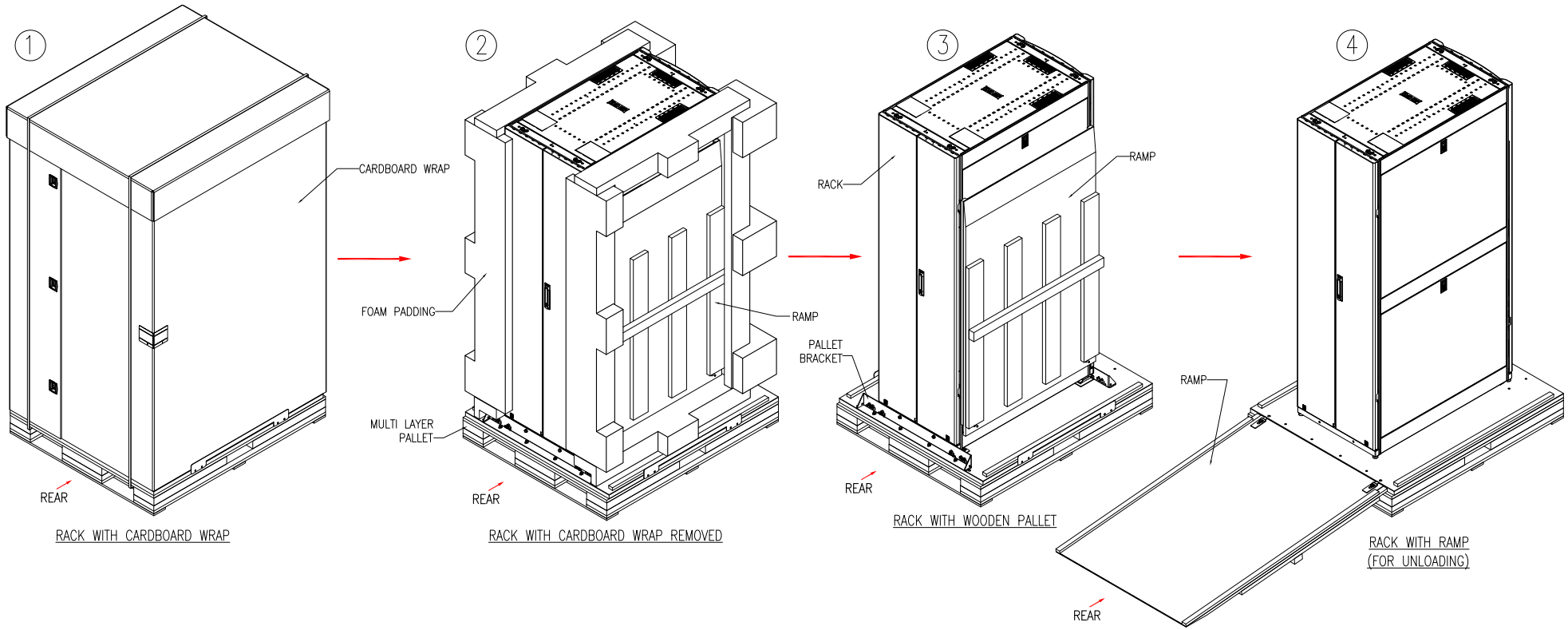
Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V SHOCK PACKAGING	DWG NO: MDC42SX5KVAT		REV.
	DRAWN BY: JAYAPRAKASH	10-MAY-17	FIRST ANGLE PROJECTION
	ENGINEER: G IVEY	11-MAY-17	
PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 7	APPROVED BY: T HORSTMANN	11-MAY-17	

UNPACKING AND UNLOADING STEPS



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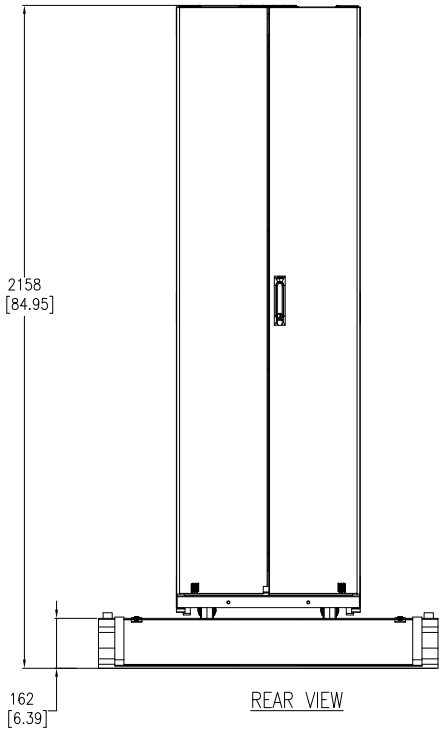
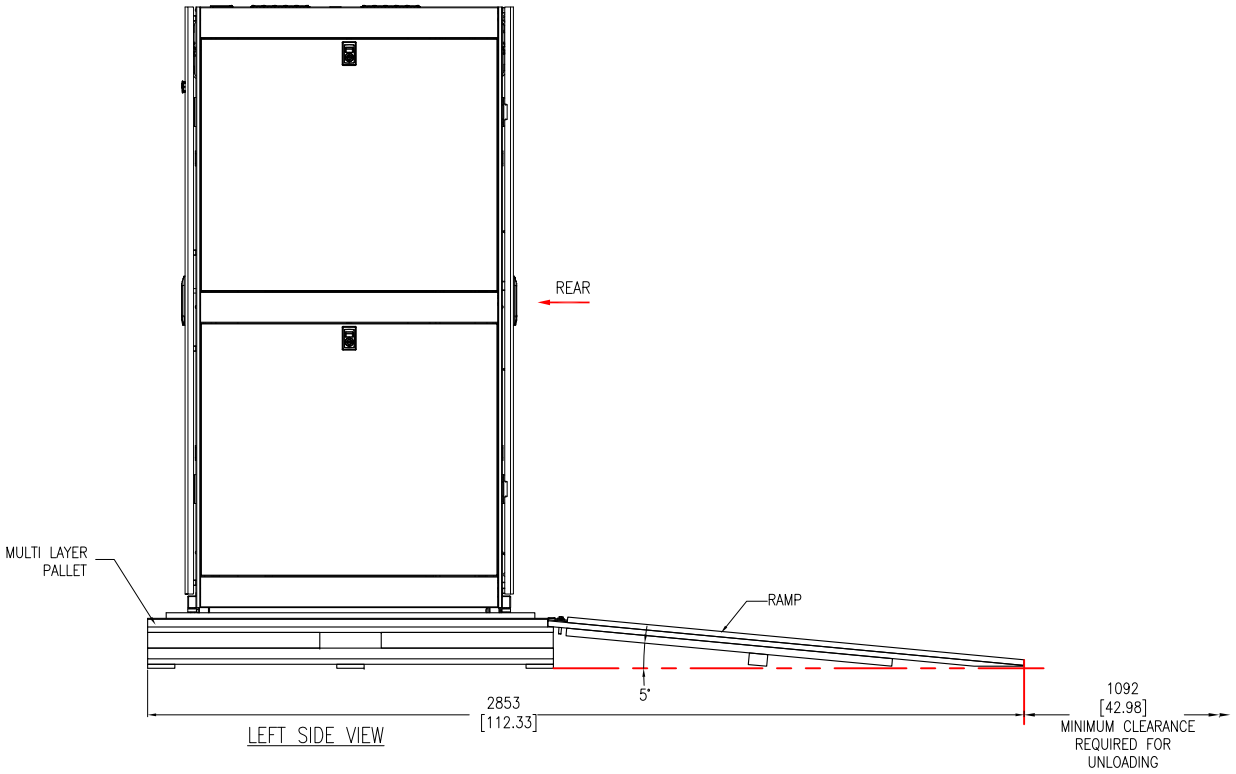
Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V UNLOADING DETAILS –ISOMETRIC VIEW		DWG NO: MDC42SX5KVAT	REV.
		DRAWN BY: JAYAPRAKASH	10–MAY–17
		ENGINEER: G IVEY	11–MAY–17
PROJECT: SUBMITTAL DRAWINGS	SHEET 2 OF 7	APPROVED BY: T HORSTMANN	11–MAY–17

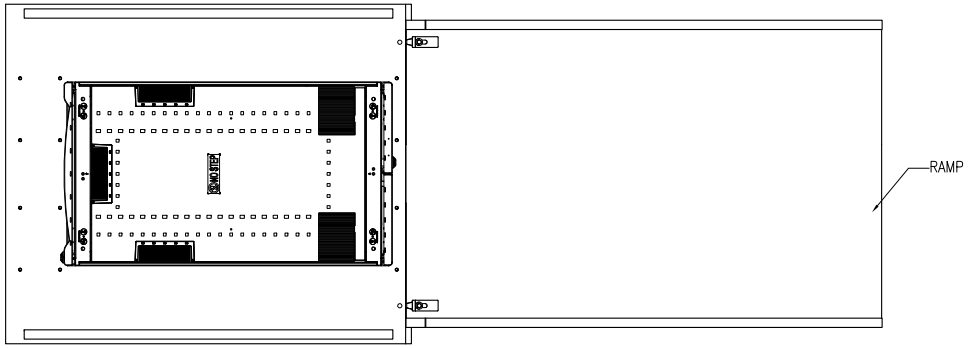
FIRST ANGLE PROJECTION



REAR VIEW



LEFT SIDE VIEW



TOP VIEW

NOTES:

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2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
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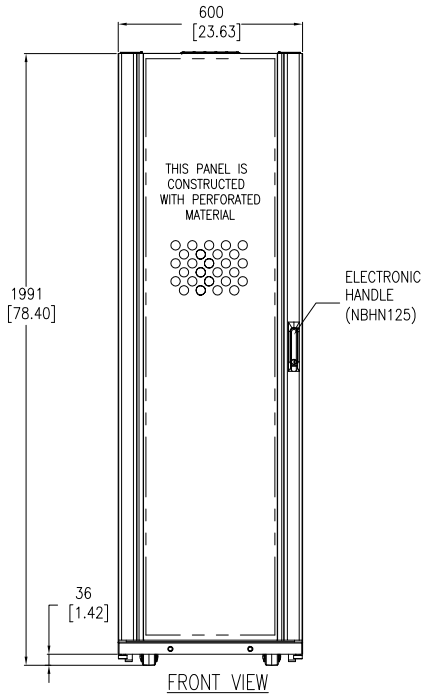
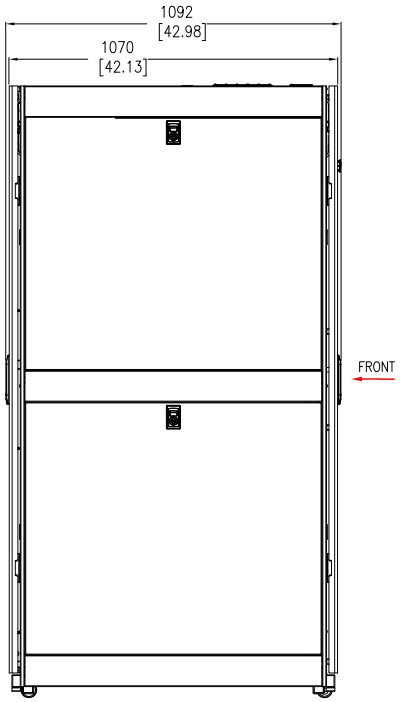
Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V UNLOADING DETAILS		DWG NO: MDC42SX5KVAT	REV.
		DRAWN BY: JAYAPRAKASH	10-MAY-17
		ENGINEER: G IVEY	11-MAY-17
PROJECT: SUBMITTAL DRAWINGS	SHEET 3 OF 7	APPROVED BY: T HORSTMANN	11-MAY-17

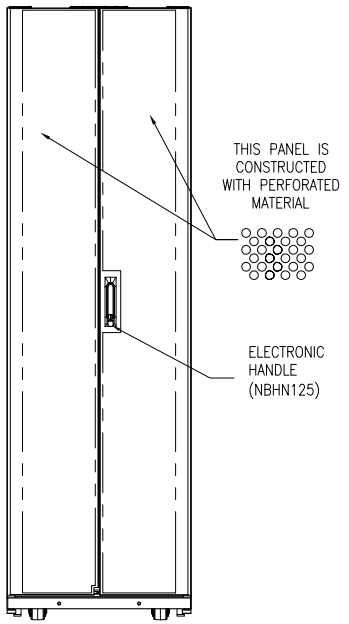
FIRST ANGLE PROJECTION



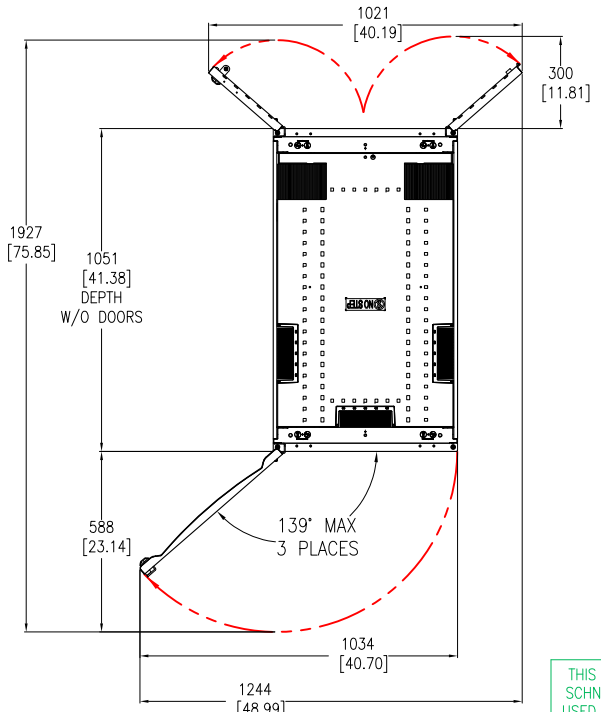
FRONT VIEW



LEFT SIDE VIEW



REAR VIEW



TOP VIEW
(DOORS FULLY OPEN)

Sl.No	Part Number	Description	Quantity	Configuration
1	NBHN125	NetBotz 125 kHz Handle Kit	1	Installed
2	NBRK0250	NetBotz Rack Monitor 250	1	Installed
3	NBES0303	NetBotz Door Switch Sensors (2) for an APC Rack - 12 ft.	1	Installed
4	AP8706S-NA	Power Cord Kit (6 ea), Locking, C13 to C14, 1.8m, North America	1	Accessory Box
5	AR8136BLK	APC 1U 19" Black Modular Toolless Blanking Panel - Qty 10	2	Accessory Box
6	AR8429	Horizontal Cable Organizer 1U w/brush strip	2	Accessory Box/Installed
7	AP8941	Rack PDU 2G, Switched, ZeroU, 30A, 200/208V, (21) C13 & (3) C19	2	Installed
8	SRT5KRMXLT	APC Smart-UPS SRT 5000VA RM 208V	2	Installed
9	AR3100SP	NetShelter SX 42U 600mm Wide x 1070mm Deep Enclosure with Sides Black -2000 lbs. Shock Packaging	1	Installed

NOTES:
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2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
4. NET WEIGHT OF UNIT WITHOUT UPS AND ACCESSORIES IS 125.09Kg [275.2 lb].
5. CABLE ENTRY IS TOP OR BOTTOM OF THE UNIT.
6. FRONT AND REAR SERVICE ACCESS REQUIRED.
7. AIR FLOW AND SERVICE REQUIREMENTS, AS WELL AS MINIMUM CLEARANCE TO FIRE SUPPRESSION SYSTEMS SHOULD BE CONSIDERED WHEN LOCATING THE ENCLOSURE.

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Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V GENERAL ARRANGEMENT

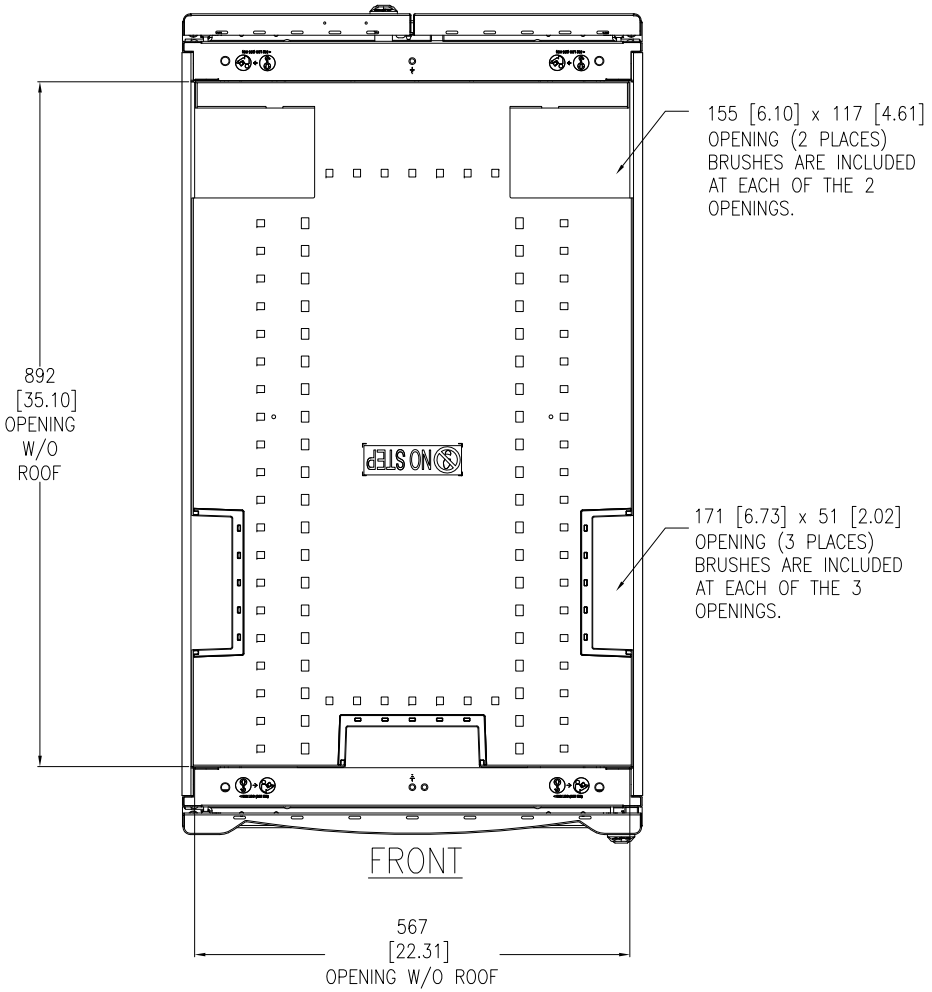
DWG NO: MDC42SX5KVAT

REV.

DRAWN BY:	JAYAPRAKASH	10–MAY–17
ENGINEER:	G IVEY	11–MAY–17
APPROVED BY:	T HORSTMANN	11–MAY–17

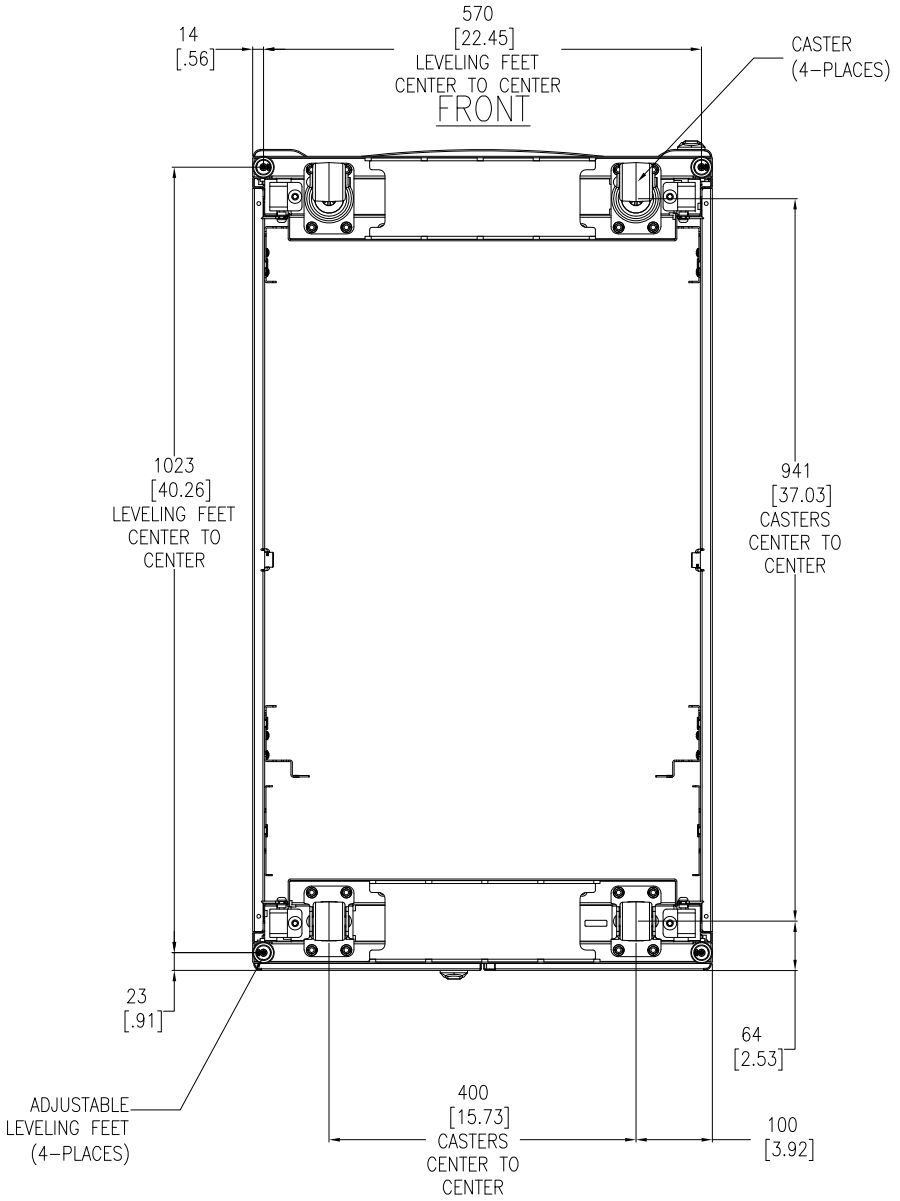
PROJECT: SUBMITTAL DRAWINGS SHEET 4 OF 7

FIRST ANGLE PROJECTION



TOP VIEW

(CABLE OPENINGS COVERS REMOVED)



BOTTOM VIEW

(TOP ROOF NOT SHOWN)

NOTES:
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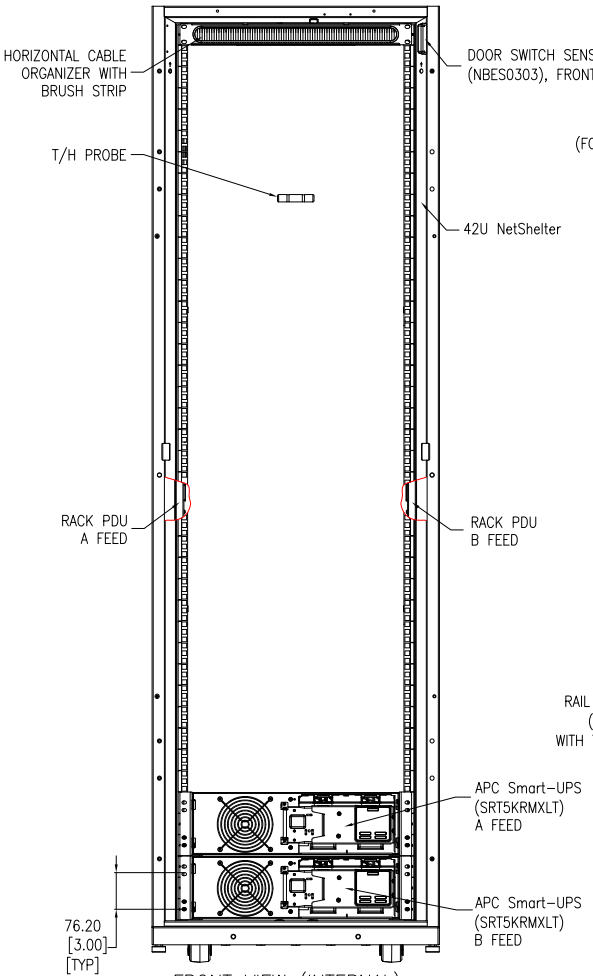
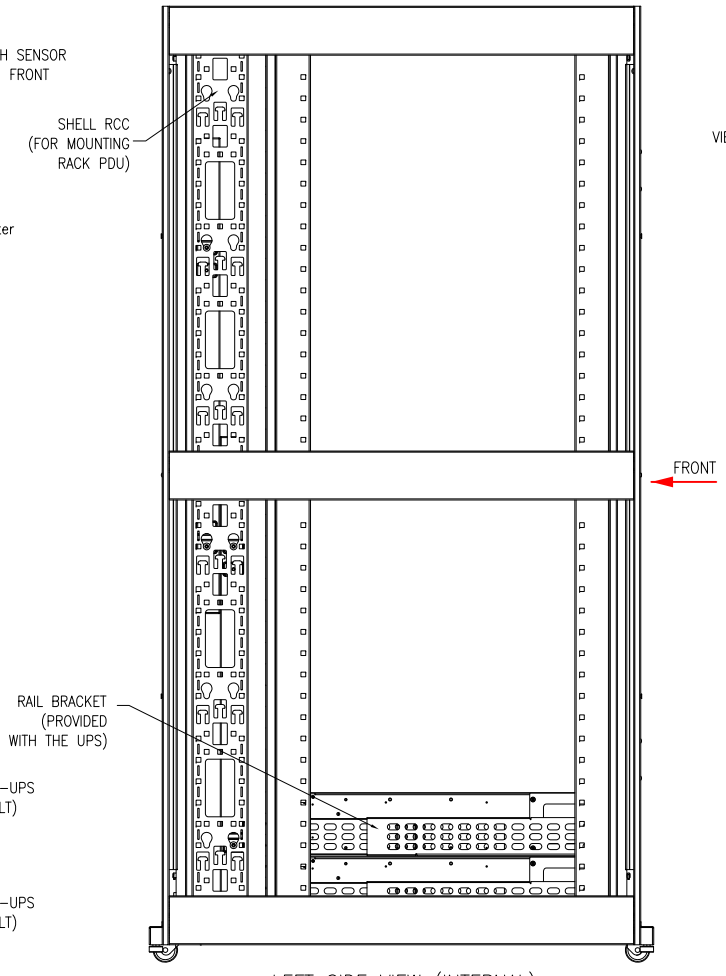
Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V TOP & BOTTOM VIEWS	DWG NO: MDC42SX5KVAT		REV.
	DRAWN BY: JAYAPRAKASH	10–MAY–17	FIRST
	ENGINEER: G IVEY	11–MAY–17	ANGLE
PROJECT: SUBMITTAL DRAWINGS SHEET 5 OF 7	APPROVED BY: T HORSTMANN	11–MAY–17	PROJECTION



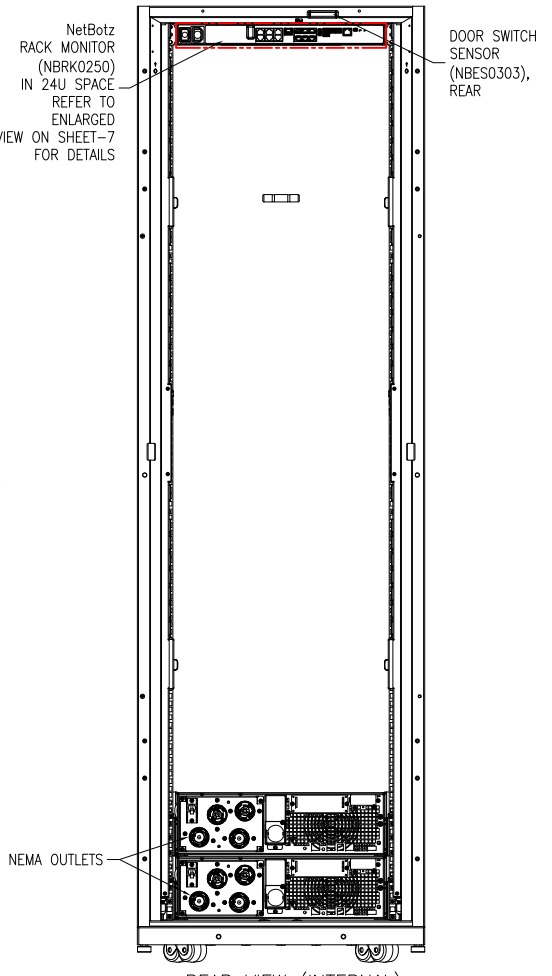
FRONT VIEW (INTERNAL)

(Doors, Roof and Side Panels not shown)



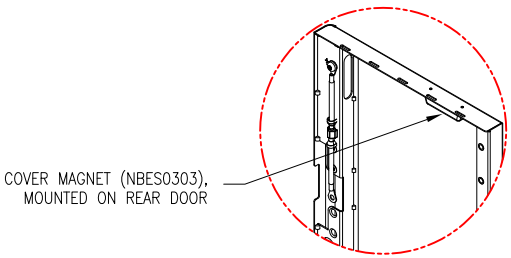
LEFT SIDE VIEW (INTERNAL)

(Doors, Roof and Side Panels not shown)

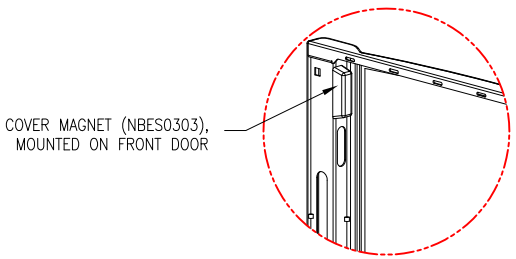


REAR VIEW (INTERNAL)

(Doors, Roof and Side Panels not shown)



REAR DOOR



FRONT DOOR

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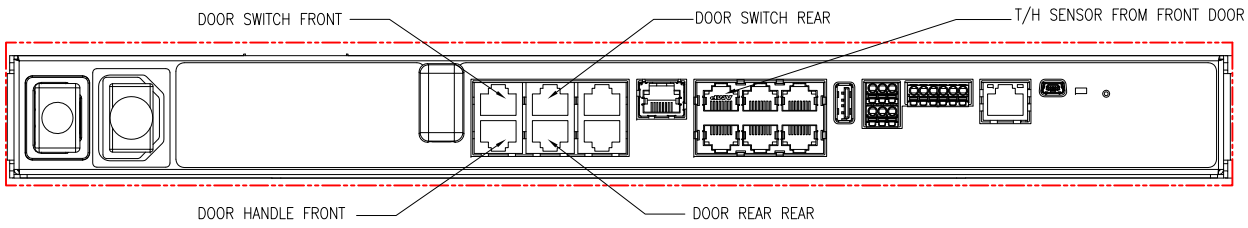
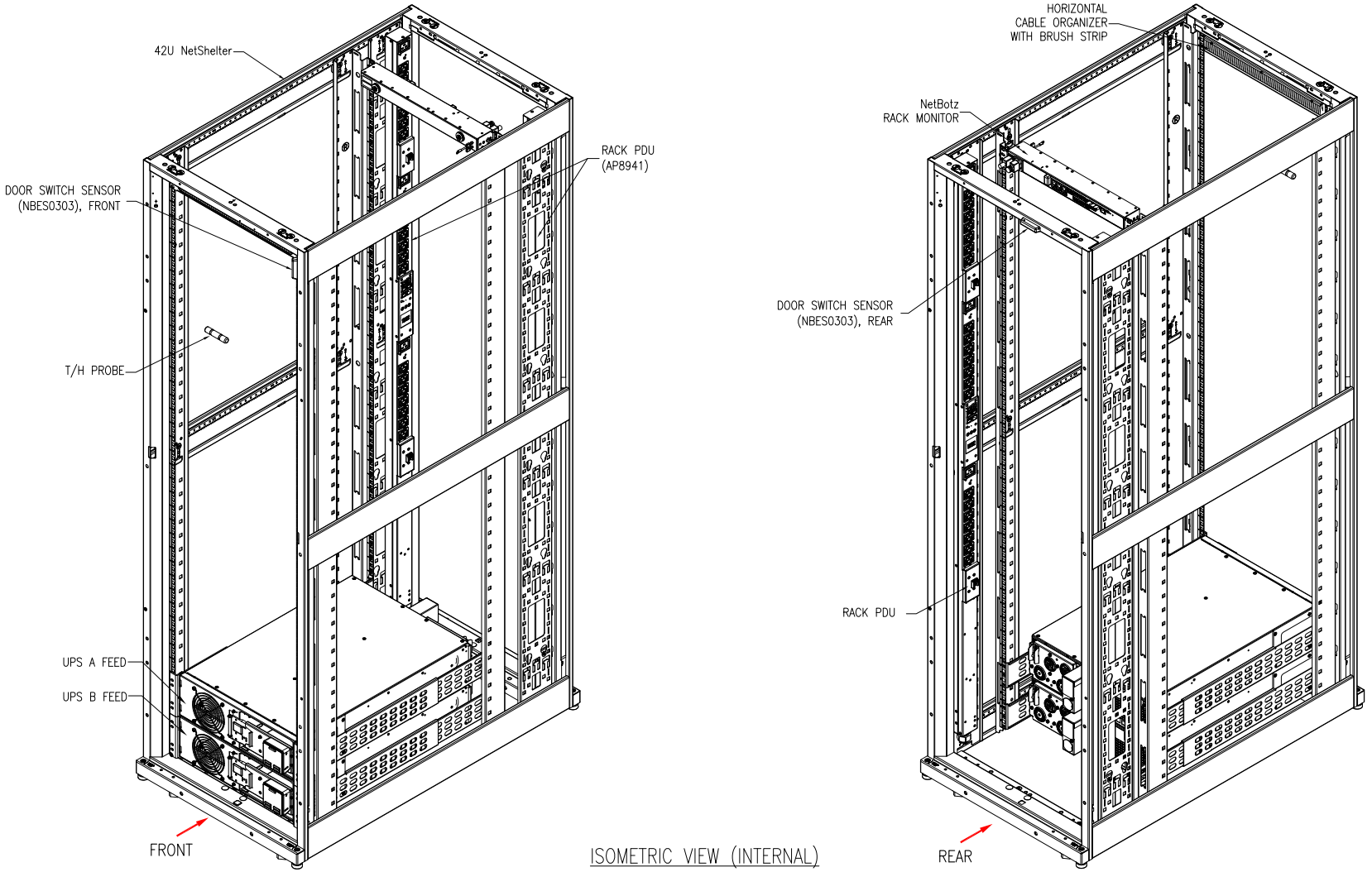
Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V TYPICAL ARRANGEMENT-INTERNAL VIEW	DWG NO: MDC42SX5KVAT		REV.
	DRAWN BY: JAYAPRAKASH	10-MAY-17	FIRST ANGLE PROJECTION
	ENGINEER: G IVEY	11-MAY-17	
PROJECT: SUBMITTAL DRAWINGS SHEET 6 OF 7	APPROVED BY: T HORSTMANN	11-MAY-17	



CONNECTION DETAILS OF NetBotz (ENLARGED VIEW)



ISOMETRIC VIEW (INTERNAL)

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Schneider Electric

TITLE: MICRO DC 42U SX 5kVA, 208V TYPICAL ARRANGEMENT ISOMETRIC VIEW		DWG NO: MDC42SX5KVAT	REV.
		DRAWN BY: JAYAPRAKASH	10-MAY-17
		ENGINEER: G IVEY	11-MAY-17
PROJECT: SUBMITTAL DRAWINGS	SHEET 7 OF 7	APPROVED BY: T HORSTMANN	11-MAY-17

FIRST ANGLE PROJECTION