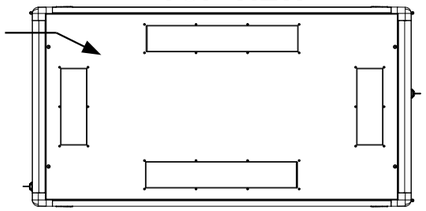
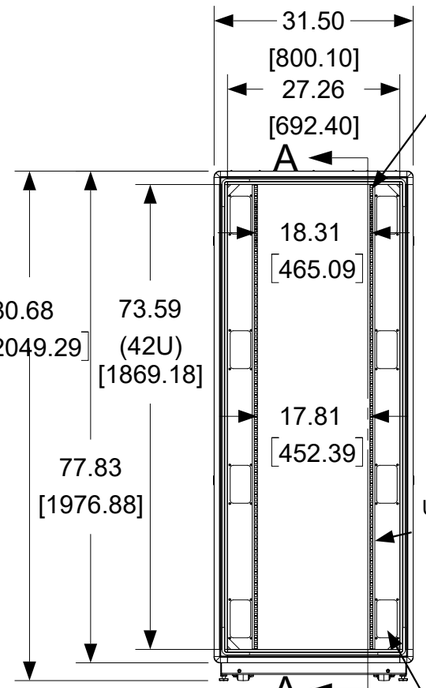
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE		

SOLID TOP W/ (2) 4" X 12" & (2) 4" X 24" CABLE ACCESS HOLES & COVER PLATES
ST2757-4CA

TOP VIEW

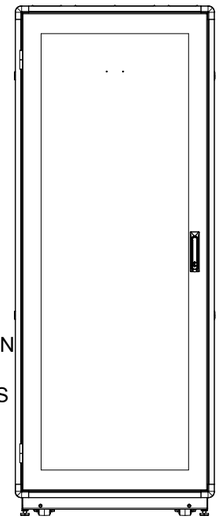




FRONT VIEW
(DOORS REMOVED FOR CLARITY)

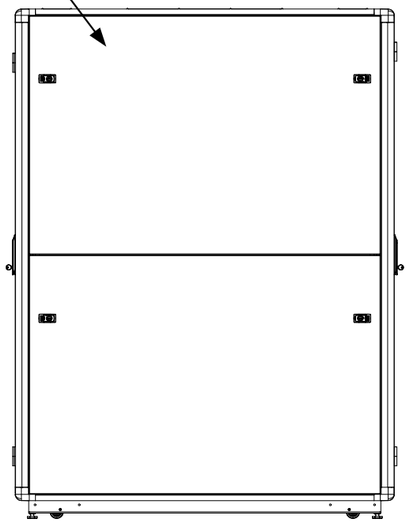
U-LABELS ON FRONT & REAR RAILS

3/8" SQUARE MOUNTING HOLES 19" EIA 310-D COMPLIANT

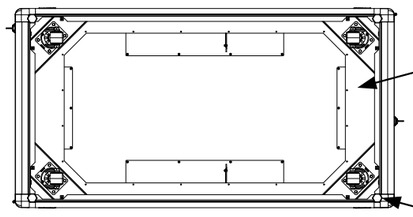


FRONT VIEW
(4) RAILS W/ (4) 3.25" X 6" CABLE ACCESS HOLES & COVER PLATES EACH

SPLIT LOCKING QUICK RELEASE SIDE PANELS - TYP. 4X
SP7357-SPL-EMKA



RIGHT SIDE VIEW



HD CASTER BASE W/OPEN BOTTOM

4X LEVELERS

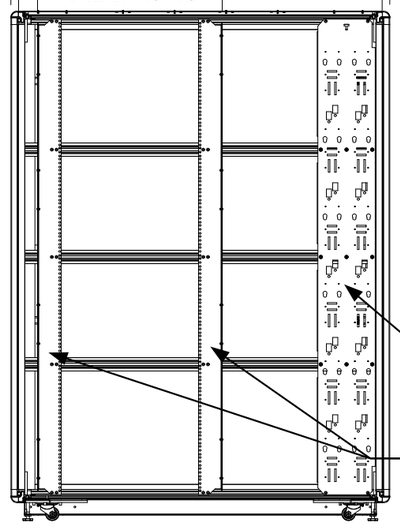
BOTTOM VIEW

FRONT HEX PERF DOOR W/ LOCKING HANDLE AND LIFT OFF HINGES
SPD7327-HTC

60.00 [1524.00]
OVERALL FRAME DEPTH

57.58 [1462.52]
MAXIMUM RAIL TO RAIL SPACING

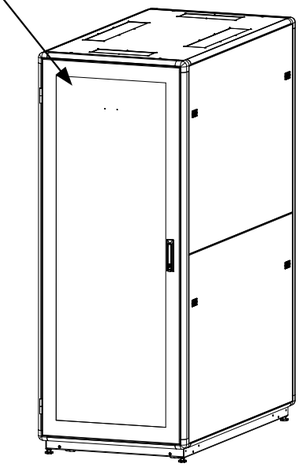
29.25 [742.95]
RAIL SPACING



LACING PANELS CAN FIT UP TO 4X PDUS EACH - TYP. 2X
LP73-DW

2 PAIR FULLY ADJUSTABLE VERTICAL SQUARE HOLE MOUNTING RAILS

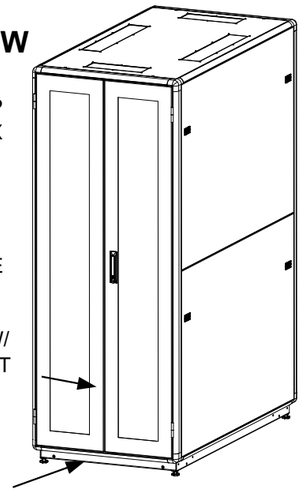
A-A SIDE SECTION VIEW



FRONT VIEW

REAR DOUBLE HEX PERF DOOR W/ LOCKING SWING HANDLE AND LIFT OFF HINGES
SPD7327-DBL-HTC

HD CASTER BASE HAS MOUNTING PROVISIONS FOR FLOOR MOUNT BRACKET (SOLD SEPERATELY)



REAR VIEW

CABINET SPECIFICATIONS

1. **DYNAMIC WEIGHT LOAD:** 4,000LBS
2. **STATIC WEIGHT LOAD:** 5,000 LBS
3. **CABINET DIMENSIONS:** 80.68"H X 31.50"W X 60.00"D
4. **CABINET WEIGHT:** 546 LBS.
5. **SHIPPING WEIGHT & DIMENSIONS:** 581 LBS., 88"H X 37"W X 67"D
6. **FINISH:** POWDERCOAT (STANDARD & CUSTOM COLORS AVAILABLE)
7. **MATERIAL:** FRAME - 6063 ALUMINUM EXTRUSION, PANELS - 18GA GALV., DOORS - 16GA GALV., BASE/RAILS - 12GA GALV.
8. **HARDWARE:** PACK OF 40 EACH - M6 X 20MM PHILLIPS PAN HEAD SCREWS, M6 CAGE NUTS, M6 FLAT POLYCARBONATE WASHERS

CUSTOM CONFIGURATIONS AVAILABLE UPON REQUEST

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MADE IN USA

MATERIAL

TOLERANCES
EXCEPT AS NOTED
DECIMAL
.X = +/- .060
.XX = +/- .030
.XXX = +/- .010
ANGULAR
+/- 1/2 DEG

martin INTERNATIONAL ENCLOSURES

PART NAME
42U MHD SERIES RACK, 27" WIDE, 57" DEEP

PROGRAM#	DATE	DRAWN BY: TL	SIZE B	DATE 11-26-25	PART # MHD732757	REV A
NEXT UPPER ASSEMBLY:	SETBACK=	DATE	APPROVED BY:	SCALE = 1/24	FINISH: A/R	SHEET 1 OF 1