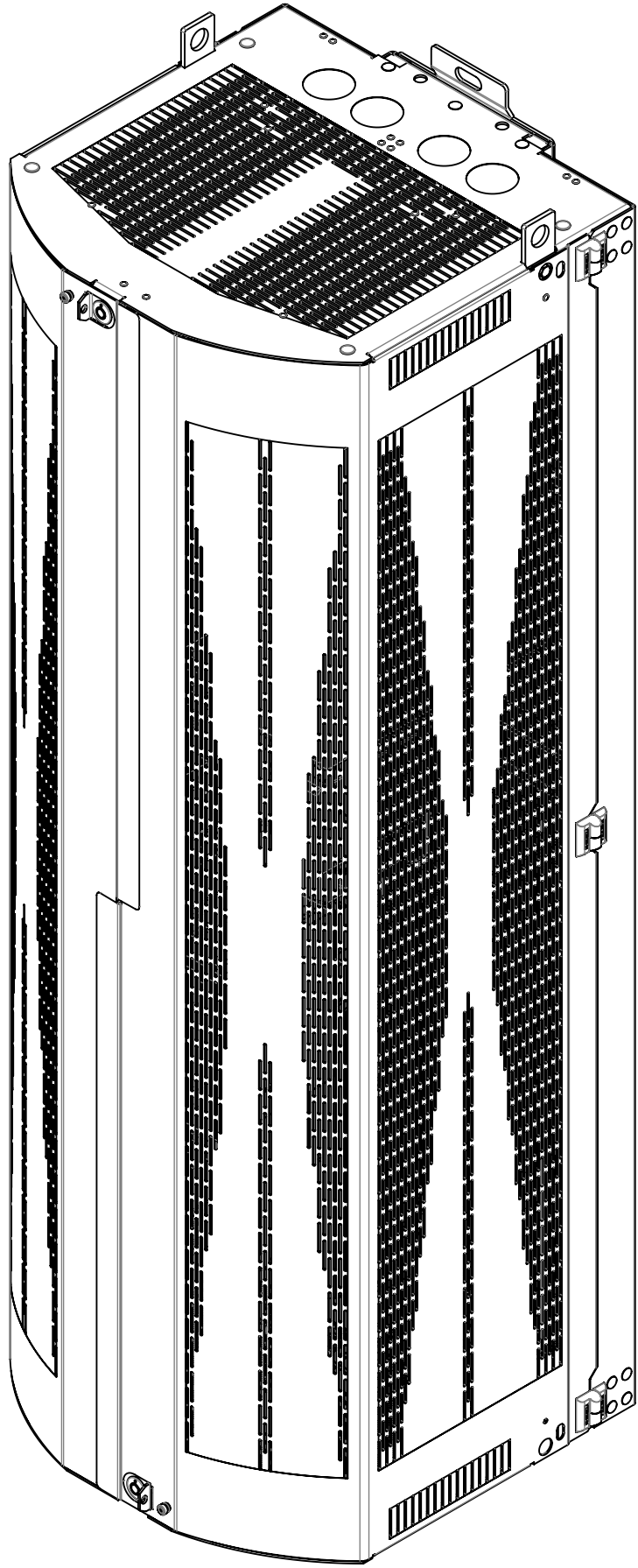


860252485-M001-INSTALL INSTALLATION INSTRUCTION

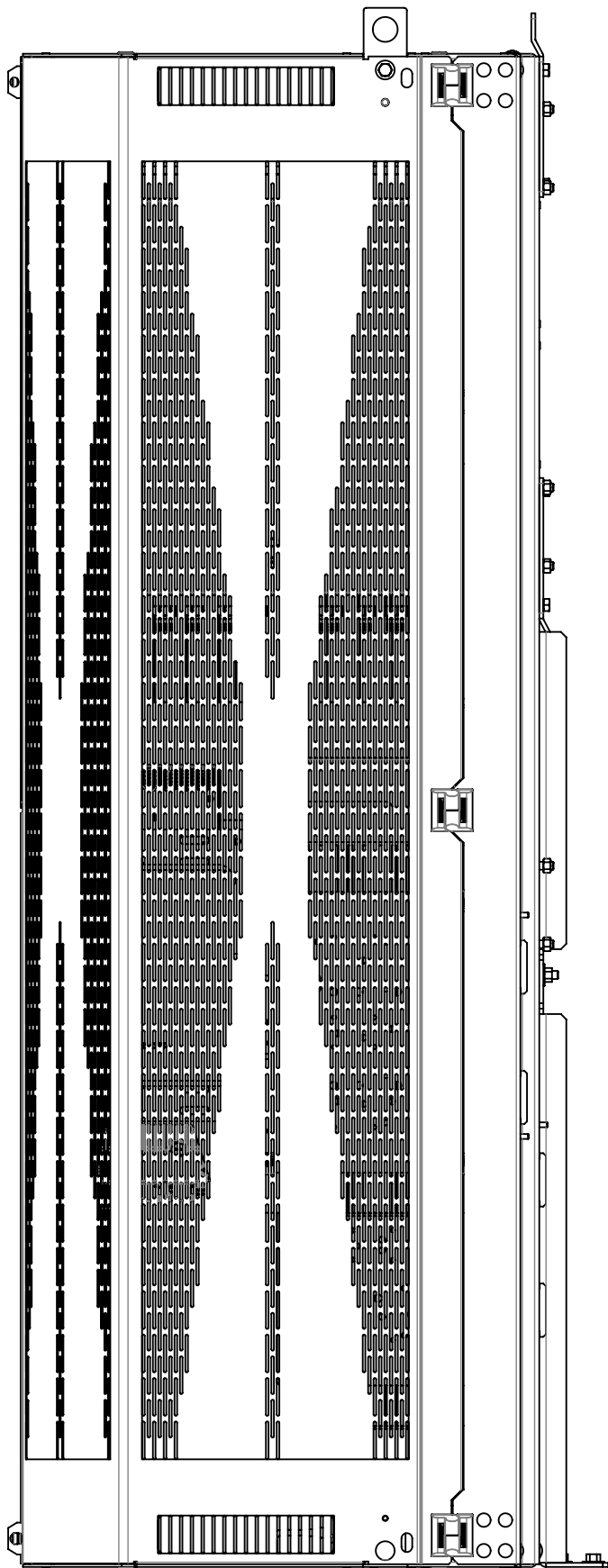
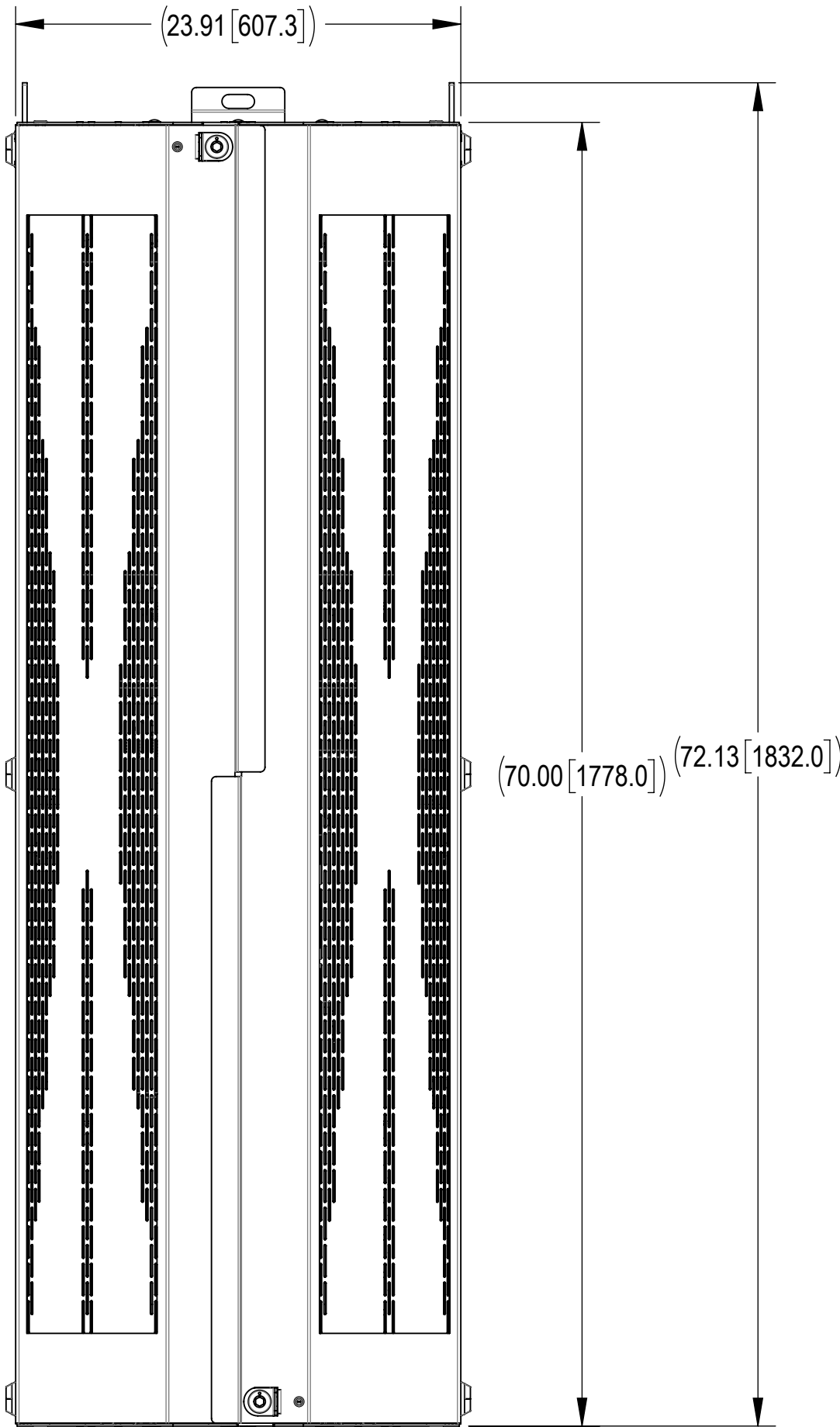
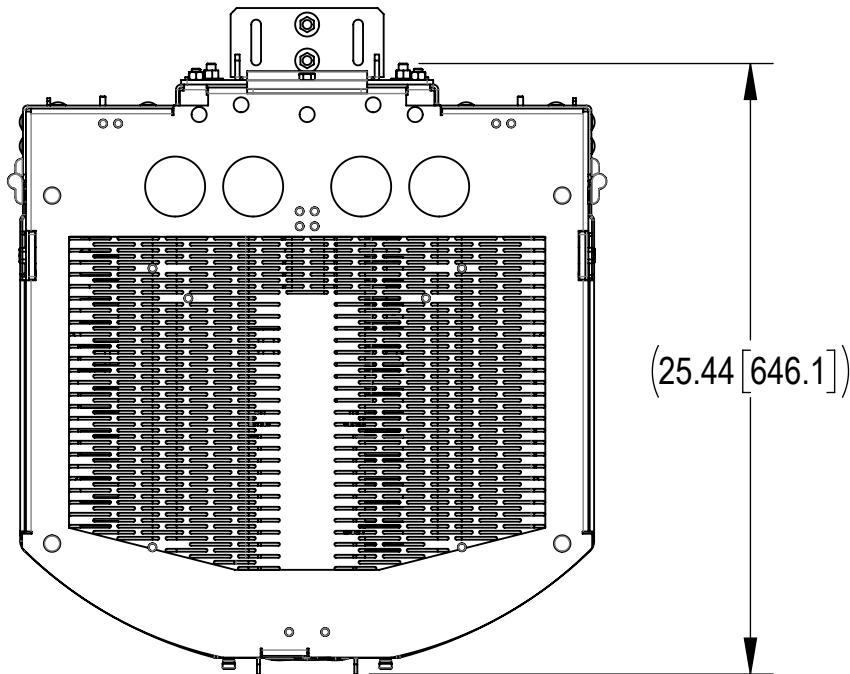
ENCLOSURE, HCRE V2, 70"



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MS1288 11FEB25	LX1002 50101331AMO
B	UPDATED VIEWS FOR SHEET 4	MS1288 14MAR25	LX1002 50101900AMO
C	SHEET3: ADDED VIEW FOR BRACKET MTM1212-2000-BR	MS1288 14MAR25	LX1002 50102376AMO
D	ADDED SHEET 4 & 10 -13 FOR SAMSUNG CONFIG 1	ZL1057 04AUG25	JX1002 50104118AMO

This table show the evolution and history of document from initial to current version.

Further information regarding ANDREW's commitment can be found at <https://www.andrew.com/sustainability/>.
Visit our website or contact your local ANDREW representative for more information.
This product is covered by one or more U.S. patents or their foreign equivalents. For patents, see www.adwpat.com.



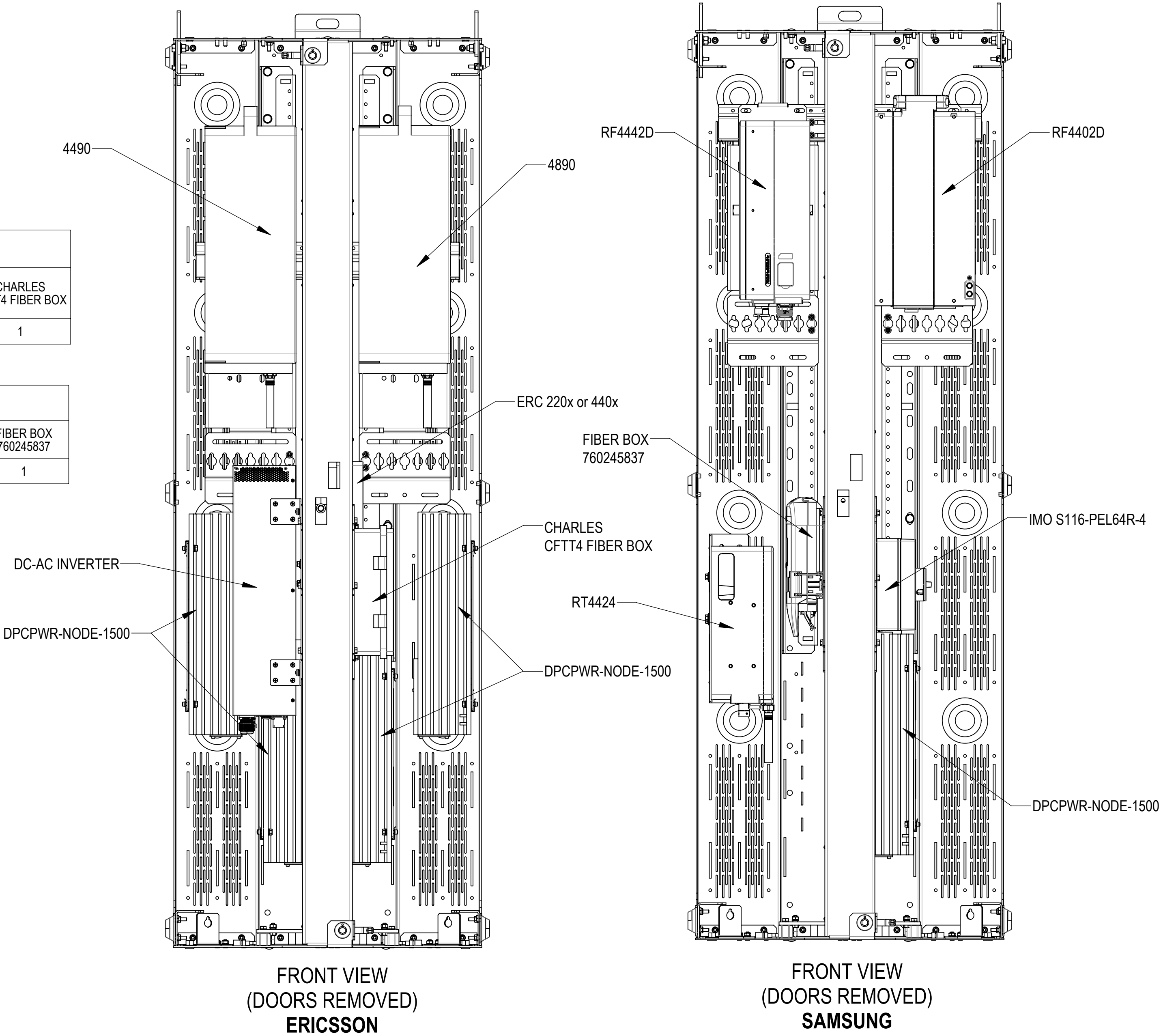
Installation Instructions



- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN HARDWARE, TORQUE VALUE ARE SHOWN BELOW AS REFERENCE,
M6: TORQUE 40.0 IN-LB OR 4.5 N-M (W/ CLIP NUT)
M6: TORQUE 46.0 IN-LB OR 5.2 N-M (W/ THREADED CAST AL)
M6: TORQUE 75.0 IN-LB OR 8.5 N-M (W/ STEEL NUT)
M8: TORQUE 6.6 FT-LB OR 9.0 N-M (W/ THREADED CAST AL)
3/8-16: TORQUE 19.6 FT-LB OR 26.6 N-M
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 THIS PRINTED DOCUMENT TO BE PLACED INSIDE SHIPPING BOX FOR CUSTOMER INSTALLATION

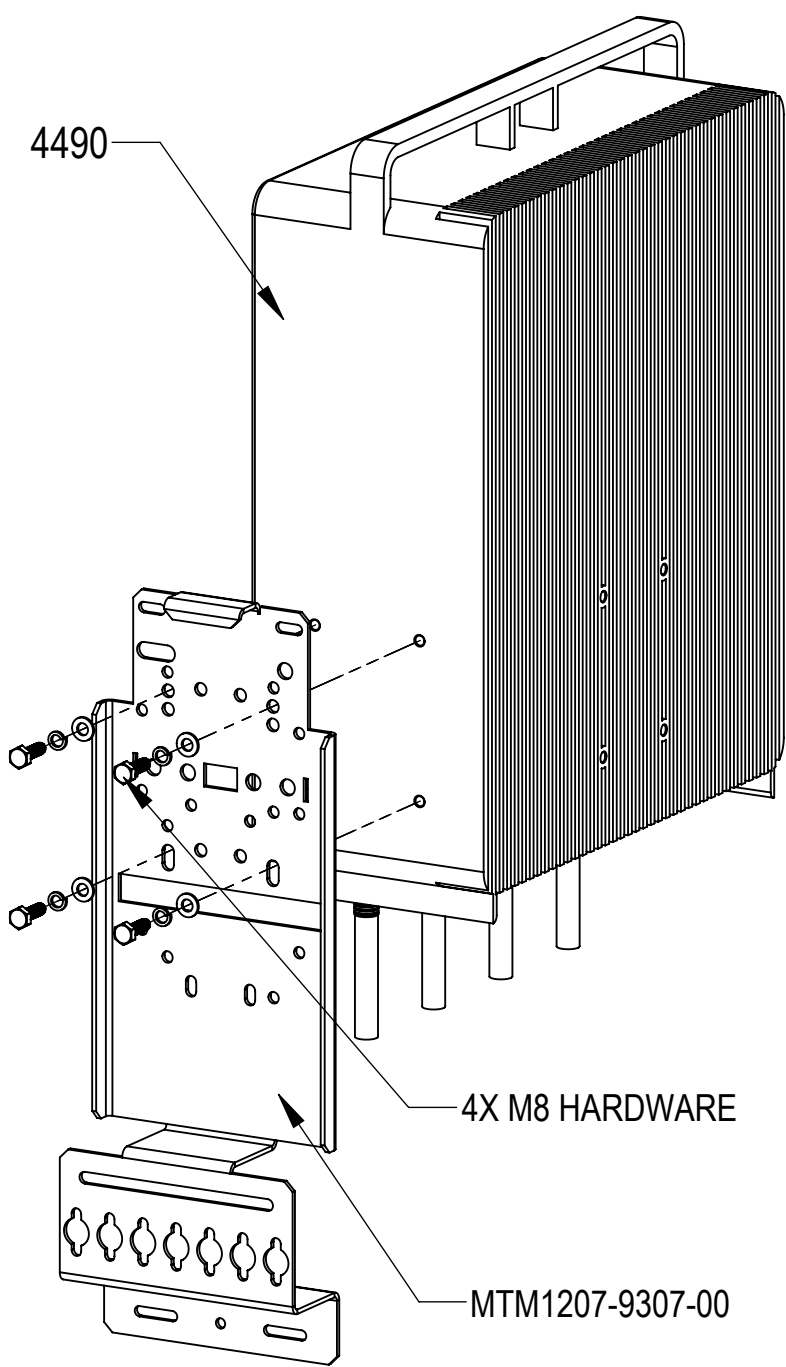
ERICSSON CONFIGURATION	APPROVED ERICSSON RADIO CONFIGURATIONS					
	4490	4890	220x or 440x	DPCPWR-NODE-1500	EFORE DC-AC INVERTER MIMMI	CHARLES CFTT4 FIBER BOX
1	1	1	1	4	1	1

SAMSUNG CONFIGURATION	APPROVED SAMSUNG RADIO CONFIGURATIONS					
	RF4442D	RF4402D	RT4424	DPCPWR-NODE-1500	IMO S116-PEL64R-4	FIBER BOX 760245837
1	1	1	1	1	1	1



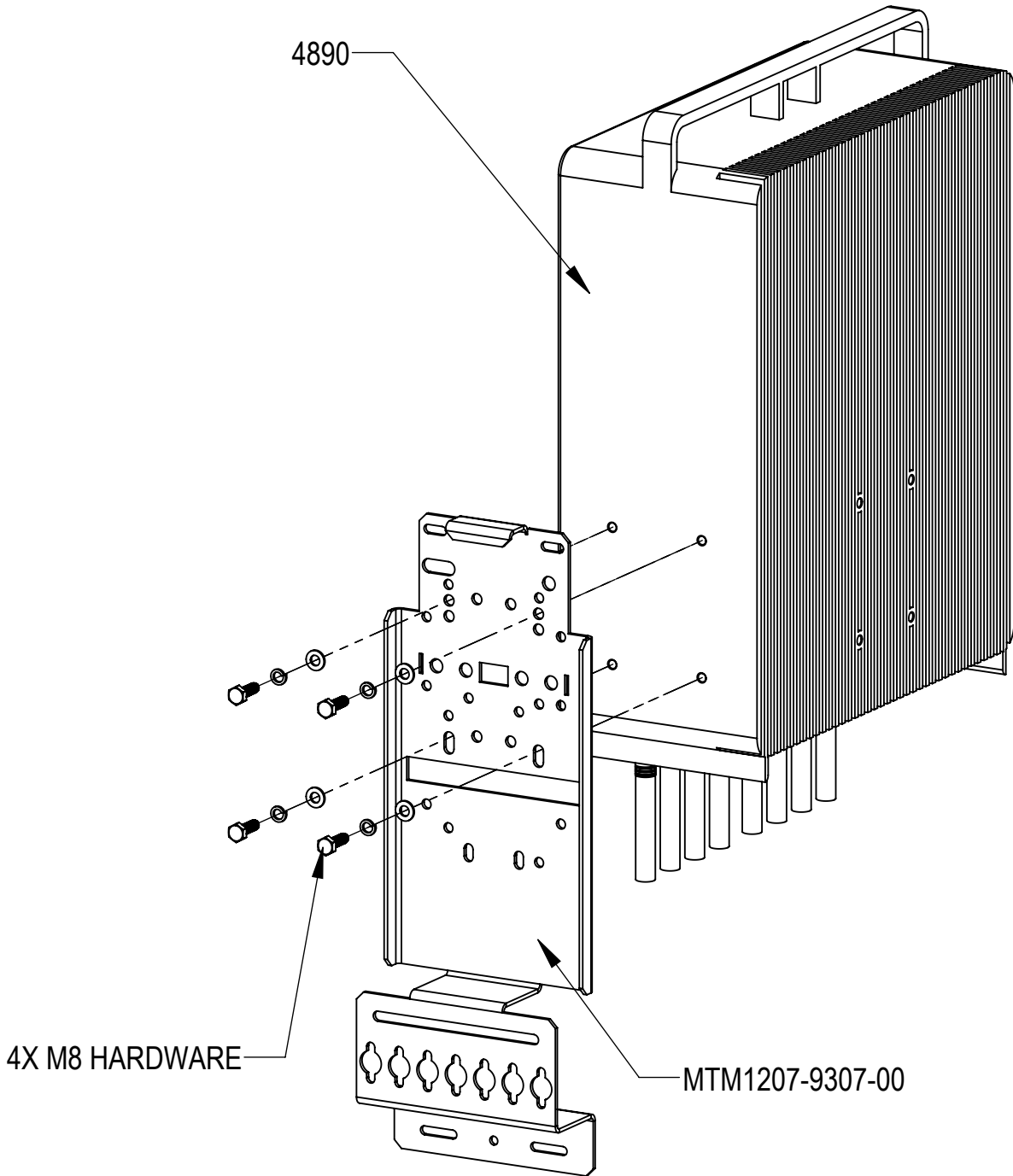
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN HARDWARE, TORQUE VALUE ARE SHOWN BELOW AS REFERENCE,
- M4: TORQUE 19.50 IN-LB OR 2.2 N-M
- M5: TORQUE 23.0 IN-LB OR 2.6 N-M
- M6: TORQUE 40.0 IN-LB OR 4.5 N-M (W/ CLIP NUT)
- M6: TORQUE 46.0 IN-LB OR 5.2 N-M (W/ THREADED CAST AL)
- M6: TORQUE 75.0 IN-LB OR 8.5 N-M (W/ STEEL NUT)
- M8: TORQUE 6.6 FT-LB OR 9.0 N-M (W/ THREADED CAST AL)
- 1/4-20: TORQUE 4.8 FT-LB OR 6.6 N-M
- 3/8-16: TORQUE 19.6 FT-LB OR 26.6 N-M
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 THIS PRINTED DOCUMENT TO BE PLACED INSIDE SHIPPING BOX FOR CUSTOMER INSTALLATION

ERICSSON EQUIPMENT MOUNTING INSTALLATION



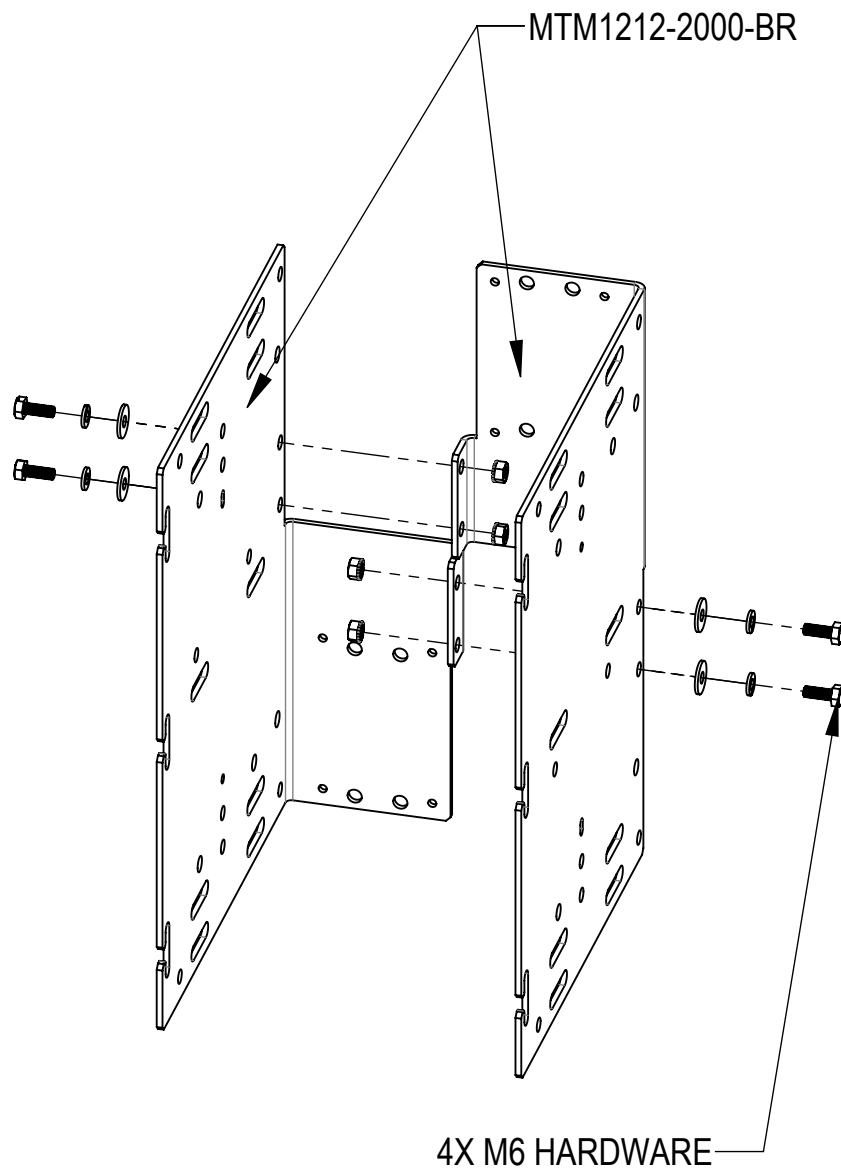
4490:

INSTALL 4490 TO THE BRACKET MTM1207-9307-00 USING 4 SETS OF M8 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN



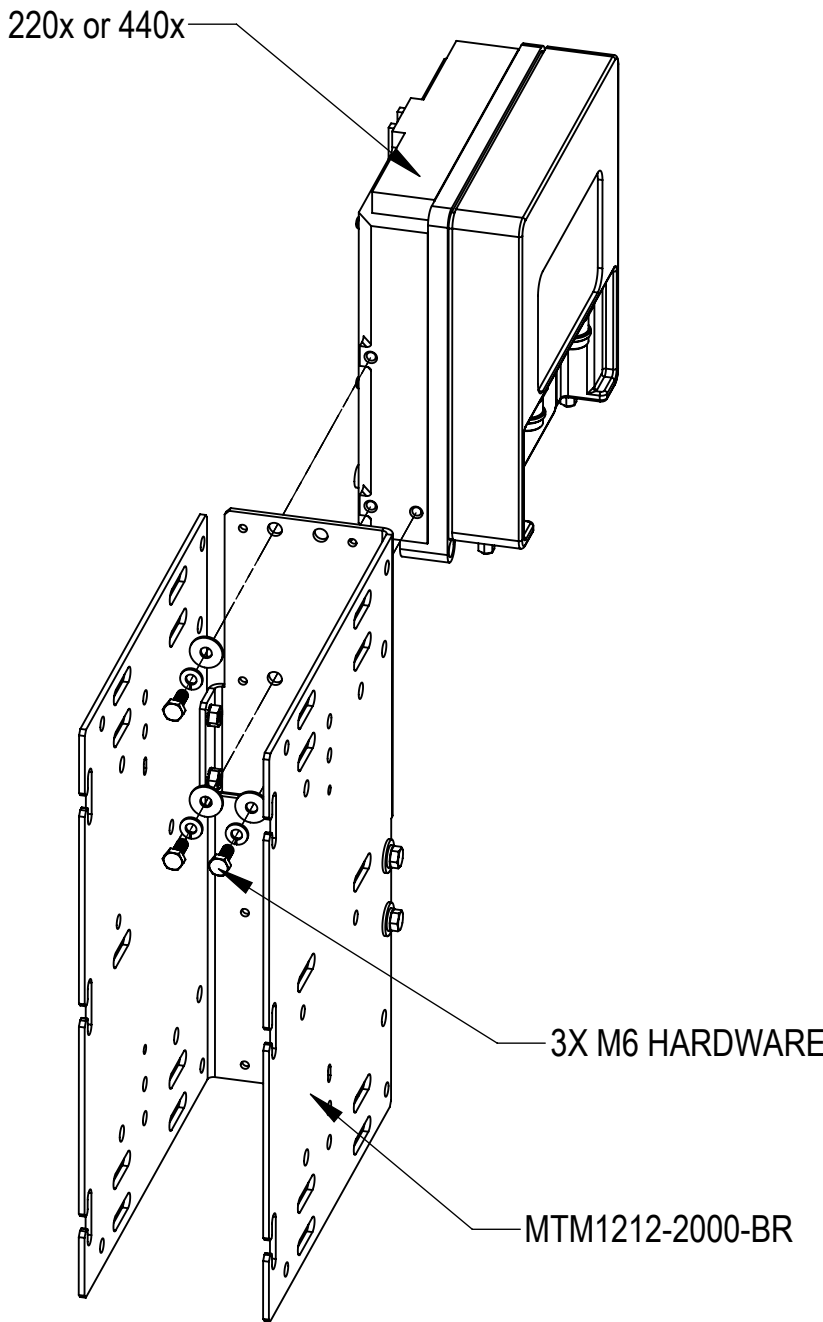
4890:

INSTALL 4890 TO THE BRACKET MTM1207-9307-00 USING 4 SETS OF M8 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN



BRACKETS MTM1212-2000-BR:

INSTALL 2EA BRACKETS MTM1212-2000-BR TOGETHER USING 4 SETS OF M6 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN

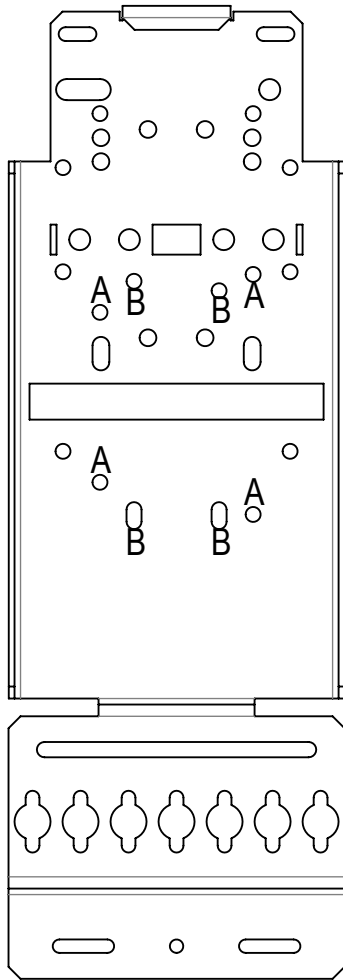


220x or 440x:

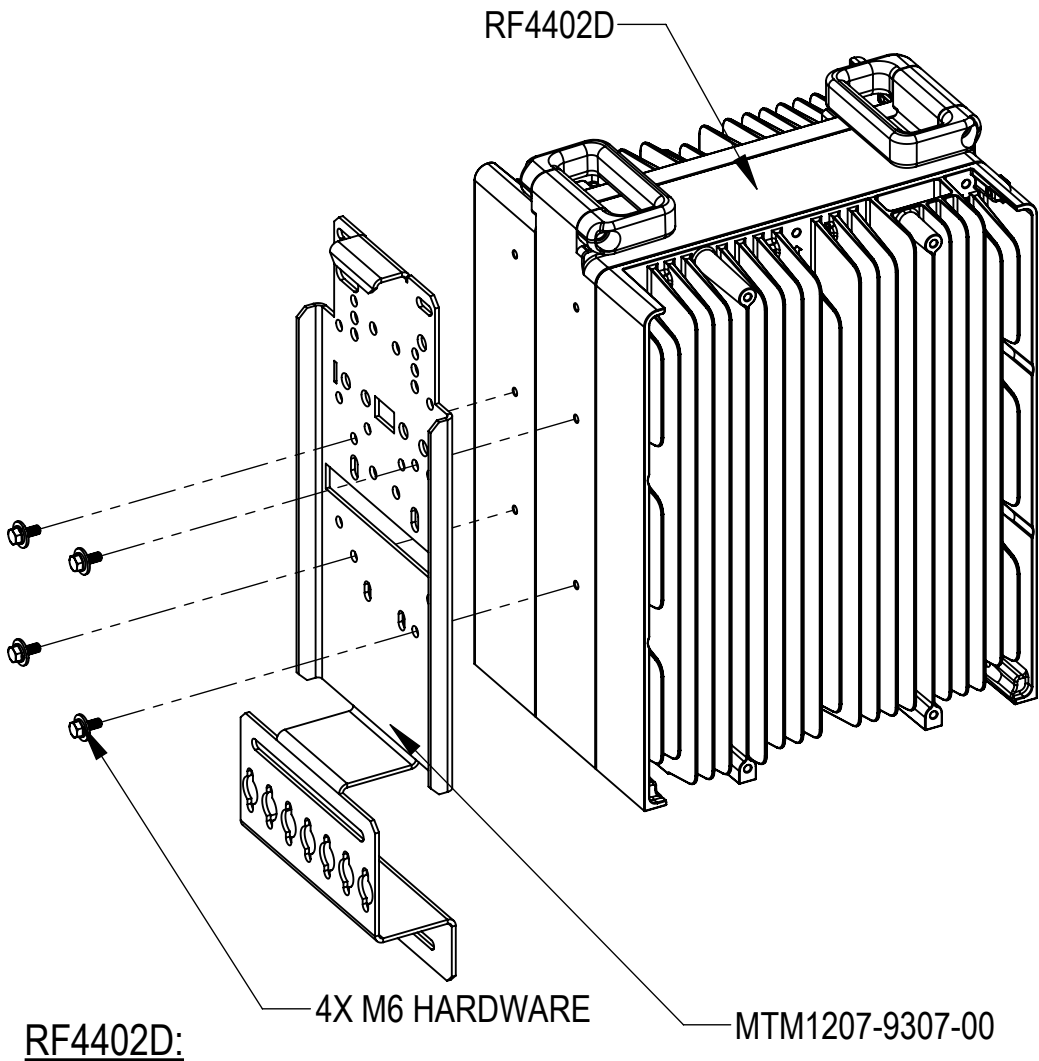
INSTALL 220x or 440x TO THE BRACKET MTM1212-2000-BR WITH 3 SETS OF M6 HEX BOLTS, LOCK & FLAT WASHERS AS SHOWN.

SAMSUNG EQUIPMENT MOUNTING INSTALLATION

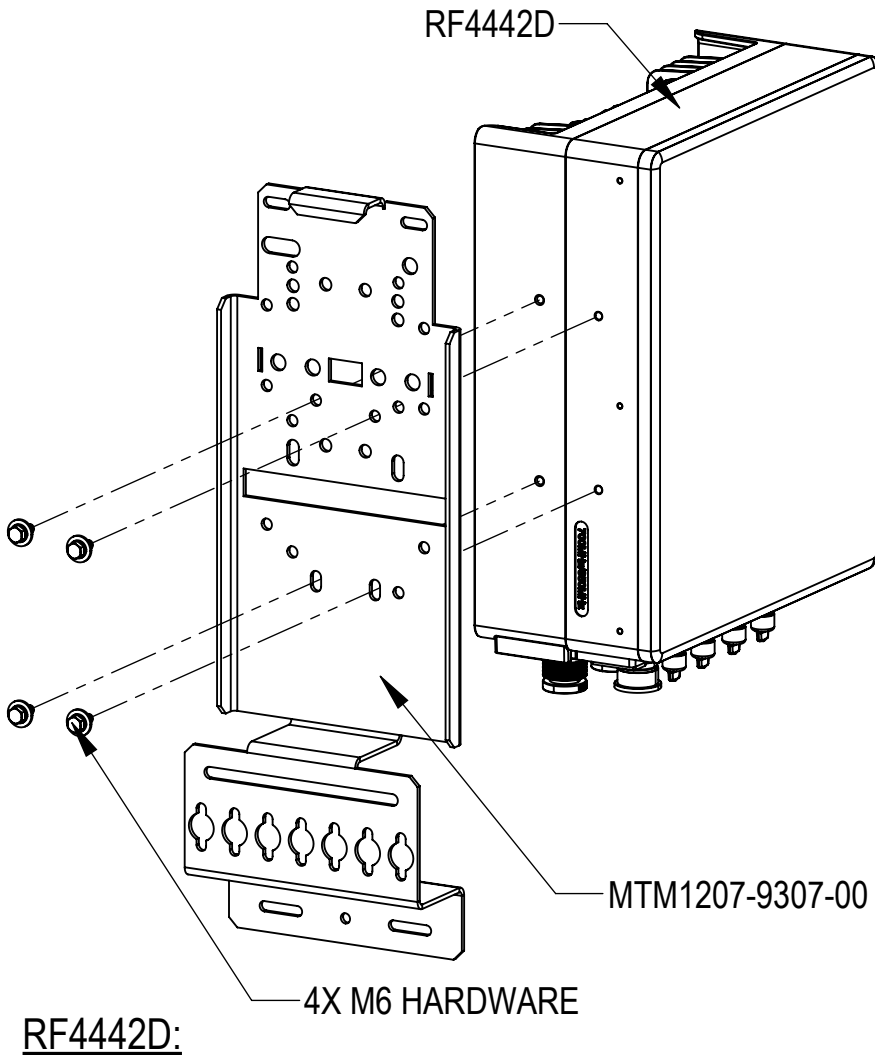
RADIO INSTALLATION
MOUNTING BRACKET MTM1207-9307-00



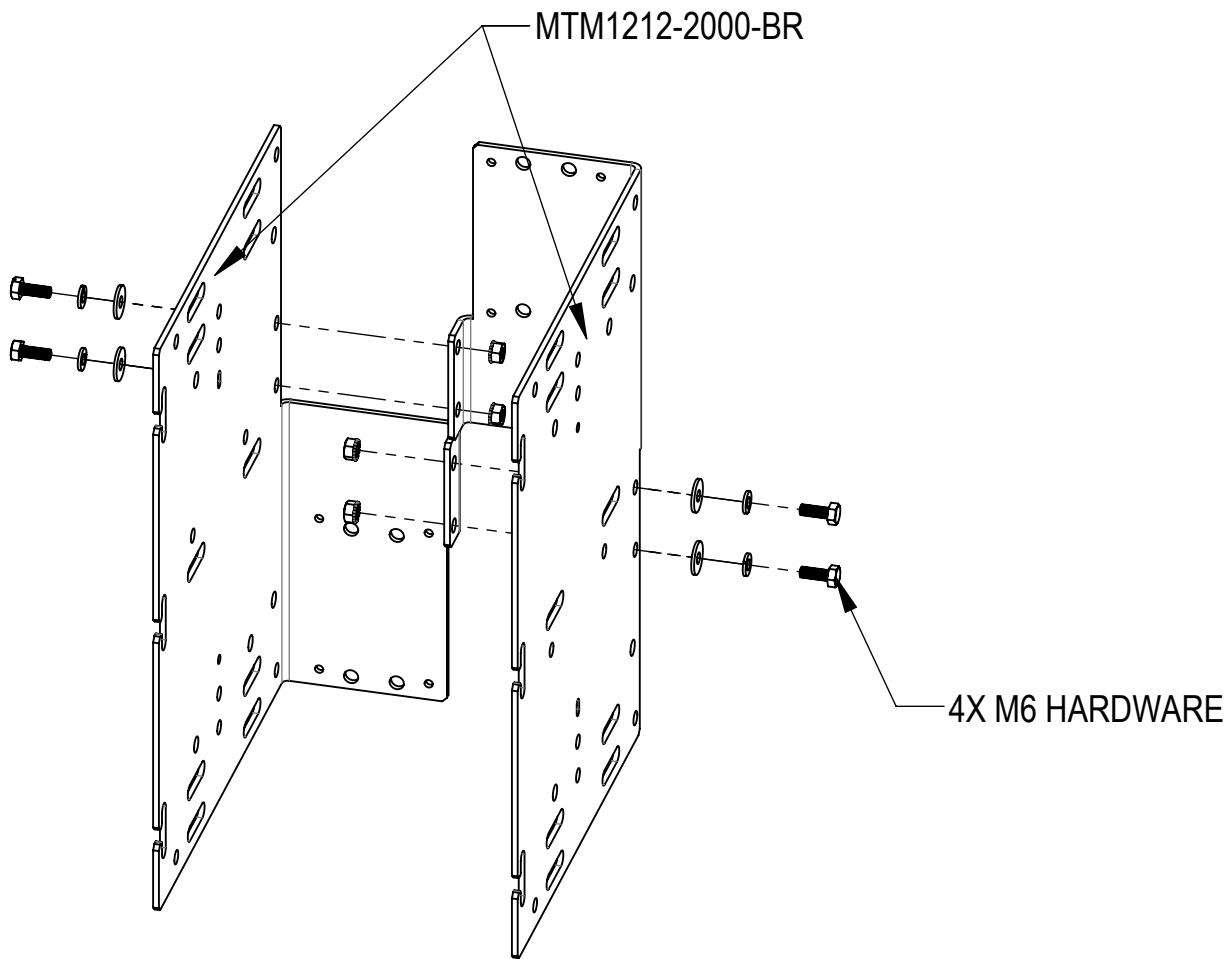
"A": RF4402D
"B": RF4442D



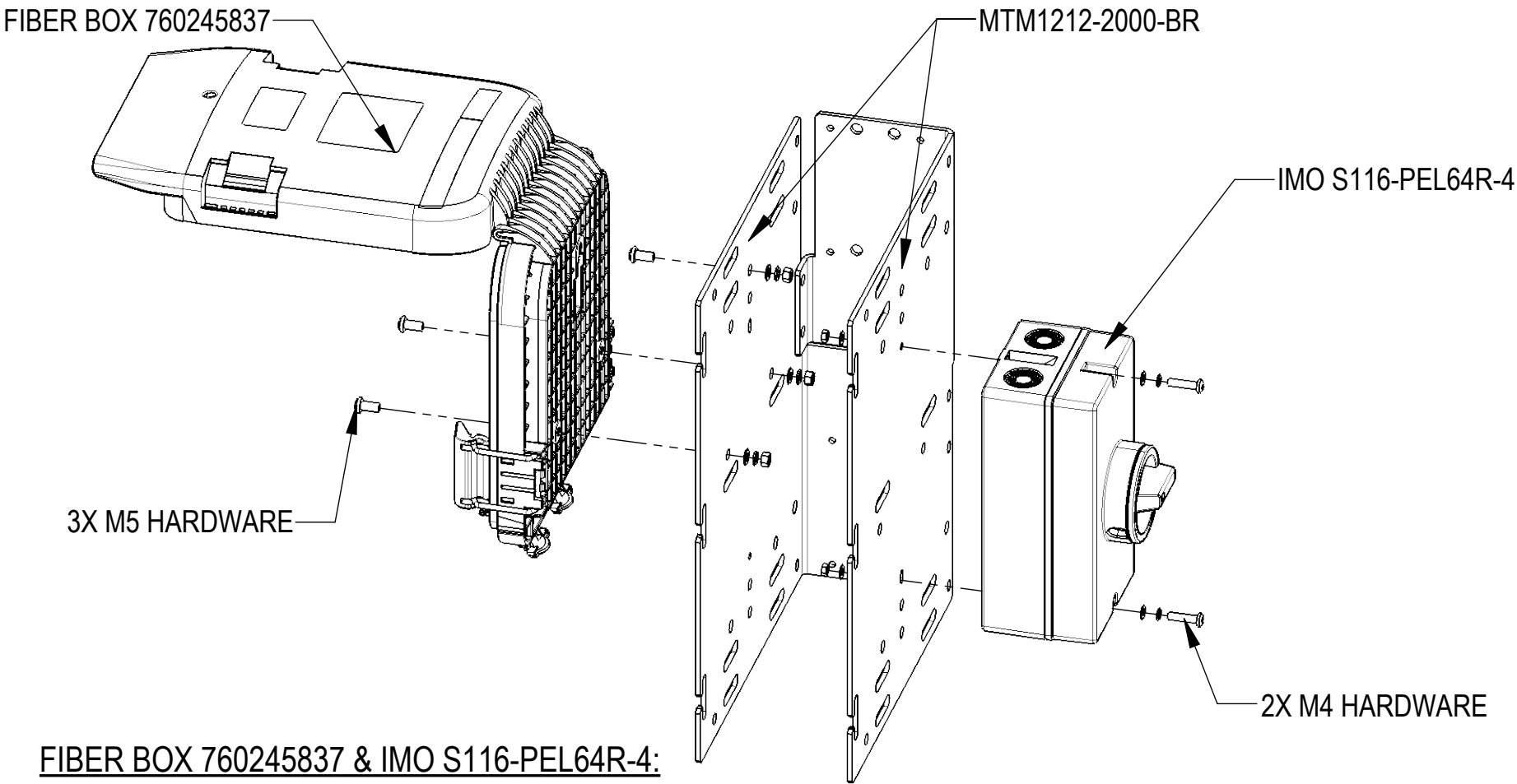
RF4402D:
INSTALL RF4402D TO THE BRACKET MTM1207-9307-00 USING 4 SETS OF M6 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN



RF4442D:
INSTALL RF4442D TO THE BRACKET MTM1207-9307-00 USING 4 SETS OF M6 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN



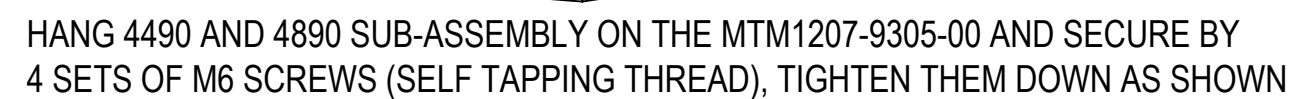
BRACKETS MTM1212-2000-BR:
INSTALL 2EA BRACKETS MTM1212-2000-BR TOGETHER USING 4 SETS OF M6 HEX BOLTS, LOCK AND FLAT WASHERS AS SHOWN



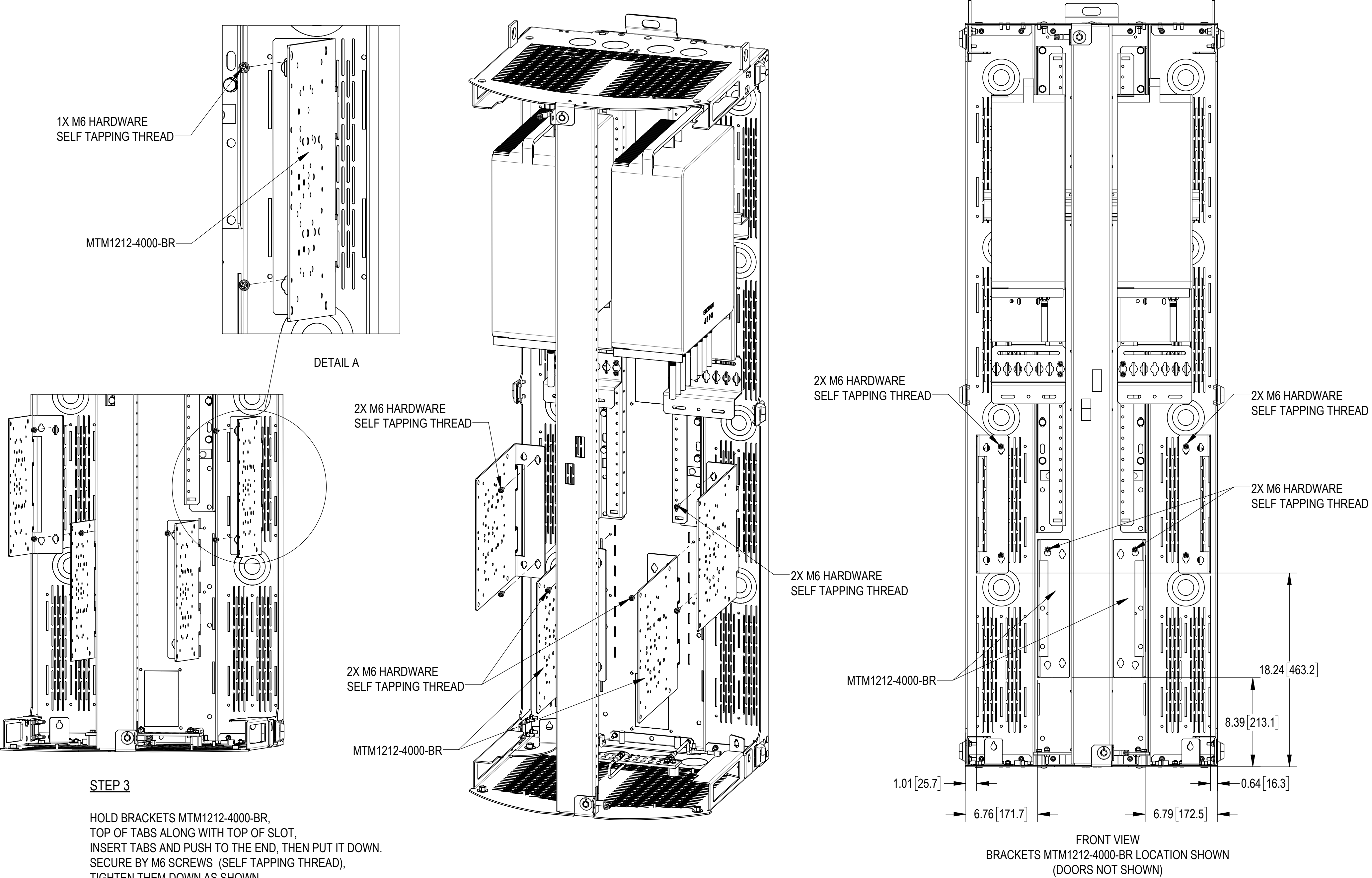
FIBER BOX 760245837 & IMO S116-PEL64R-4:
INSTALL FIBER BOX 760245837 TO THE BRACKET MTM1207-2000-BR USING 3 SETS OF M5 HEX BOLTS, LOCK WASHER, FLAT WASHERS AND M5 NUTS AS SHOWN
INSTALL IMO S116-PEL64R-4 TO THE BRACKET MTM1207-2000-BR USING 2 SETS OF M4 HEX BOLTS, LOCK WASHER, FLAT WASHERS AND M4 NUTS AS SHOWN

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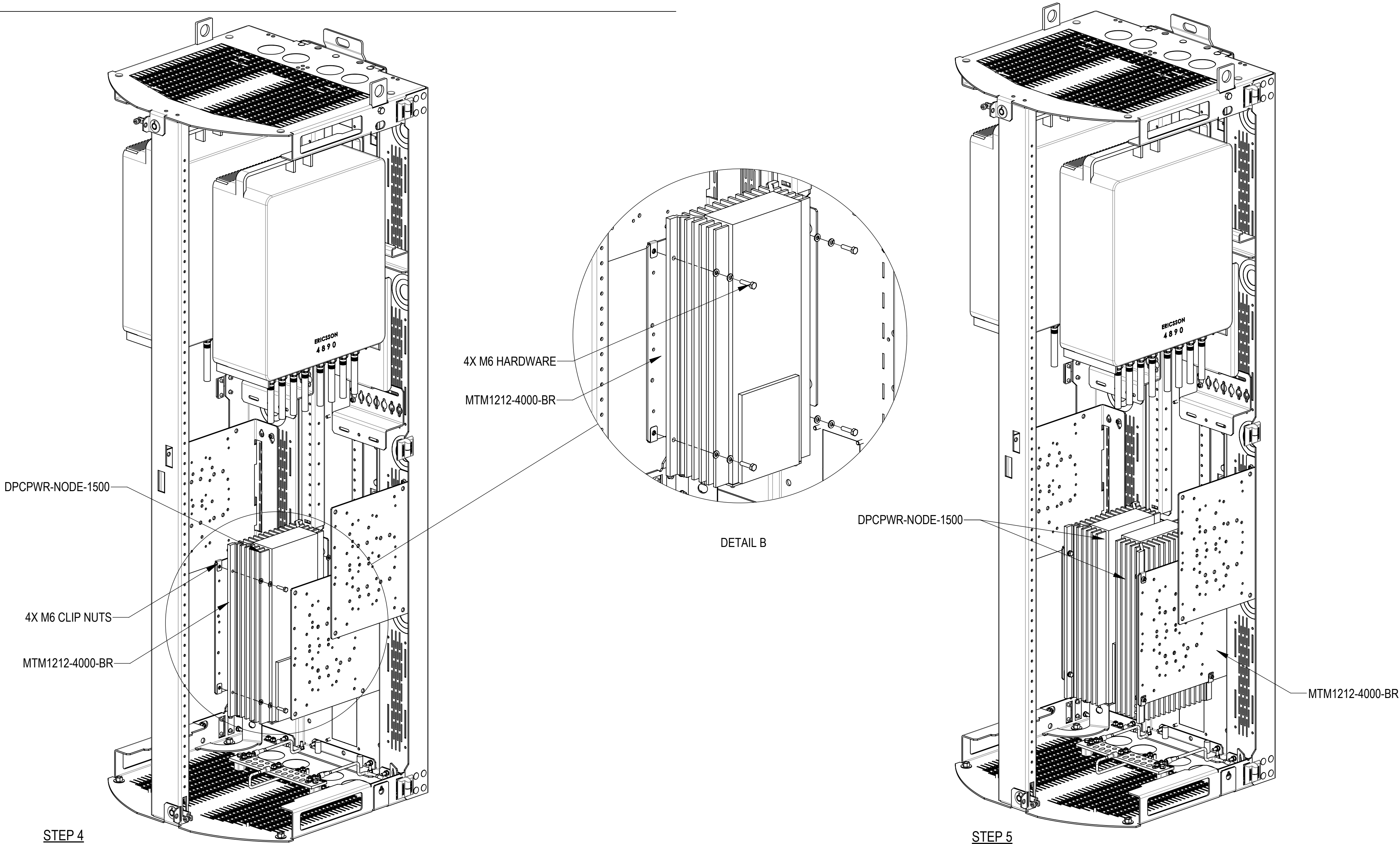
CONFIGURATION 1 - 4490 & 4890 & 220x or 440x & 4X DPCPWR-NODE-1500 & DC-AC INVERTER & CHARLES CFTT4 FIBER BOX



Installation Instructions



Installation Instructions



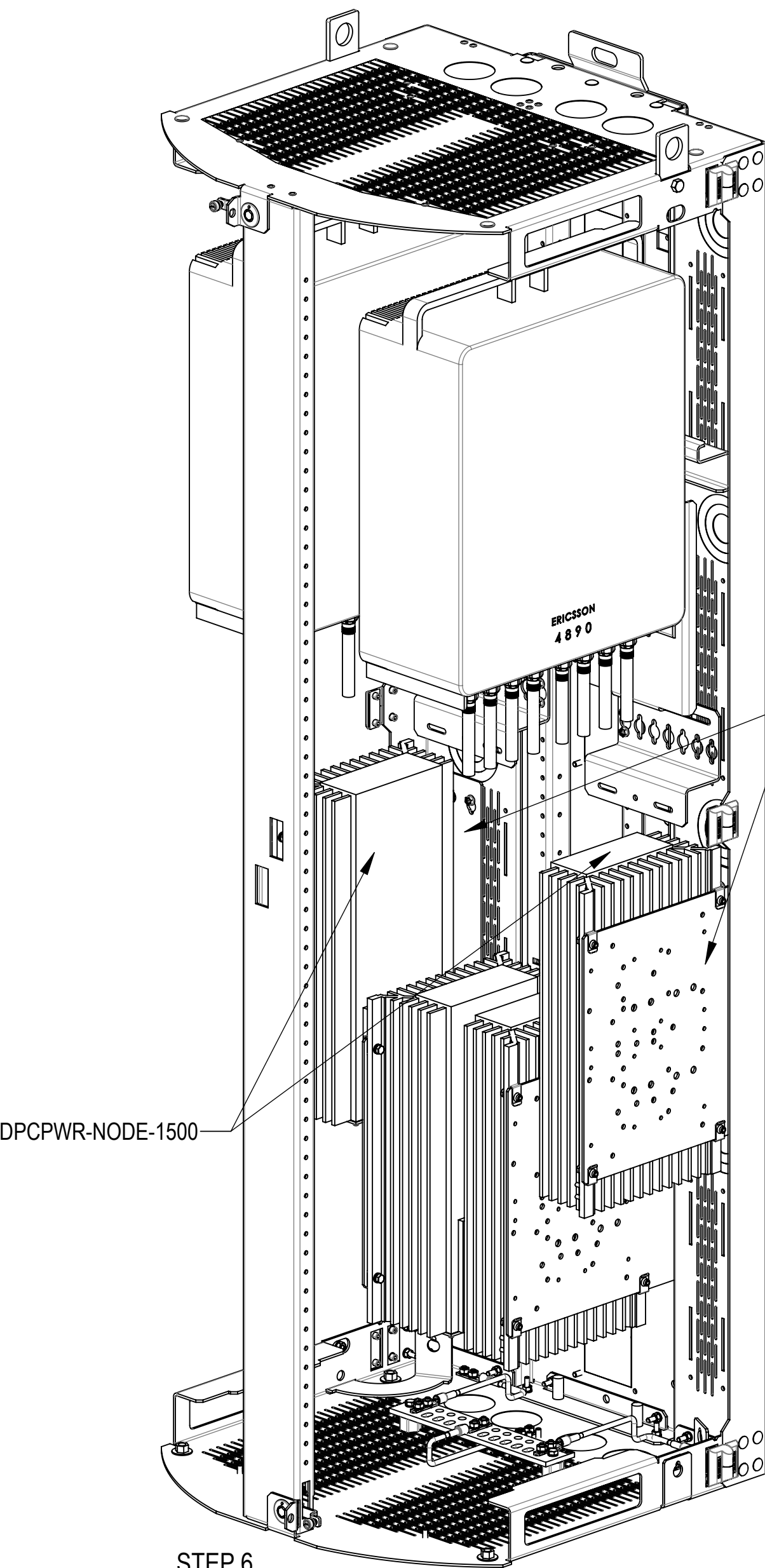
STEP 4

INSTALL DPCPWR-NODE-1500 TO THE BRACKET MTM1212-4000-BR ON THE LOWER LEFT WITH 4 SETS OF M6 HEX BOLTS, M6 LOCK & FLAT WASHERS, 4EA M6 CLIP NUTS AS SHOWN.

STEP 5

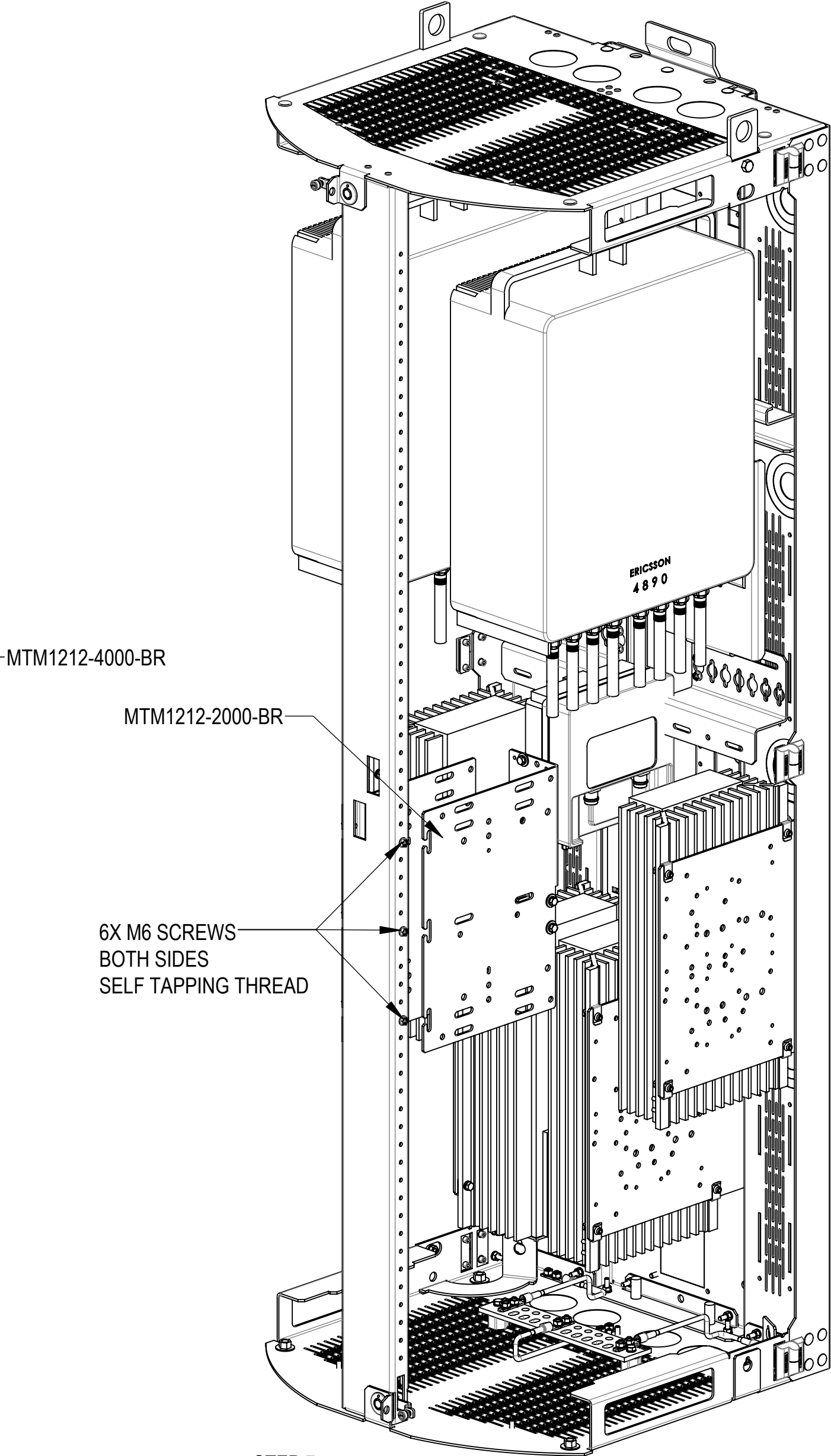
REPEAT THE ABOVE STEPS TO INSTALL DPCPWR-NODE-1500 ON THE LOWER RIGHT BRACKET MTM1212-4000-BR AS SHOWN

Installation Instructions



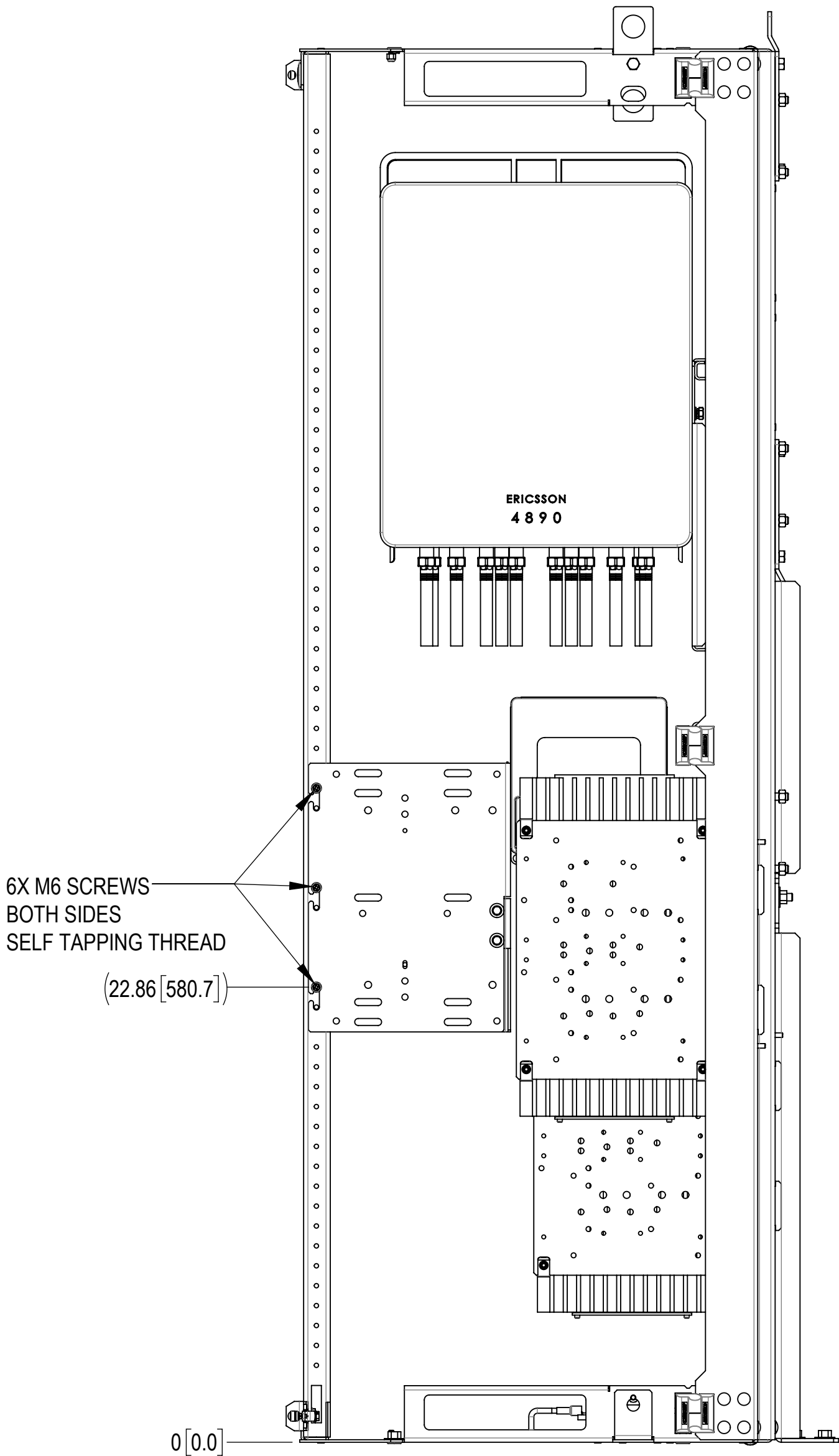
STEP 6

REPEAT THE ABOVE STEPS TO INSTALL 2EA DPCWR-NODE-1500 ON THE UPPER BRACKETS MTM1212-4000-BR AS SHOWN



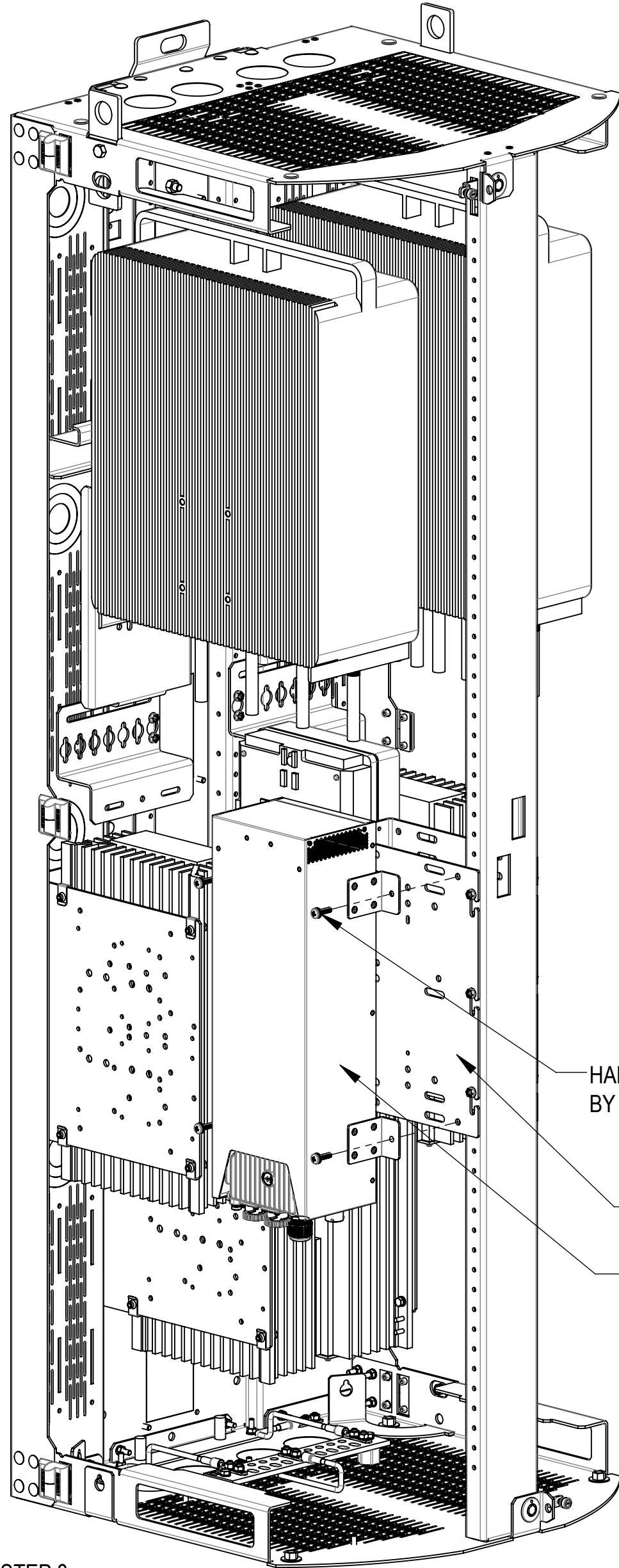
STEP 7

HANG THE BRACKET MTM1212-2000-BR WITH 220x OR 440x ON THE M6 SCREWS (SELF TAPPING THREAD), TIGHTEN THEM DOWN AS SHOWN

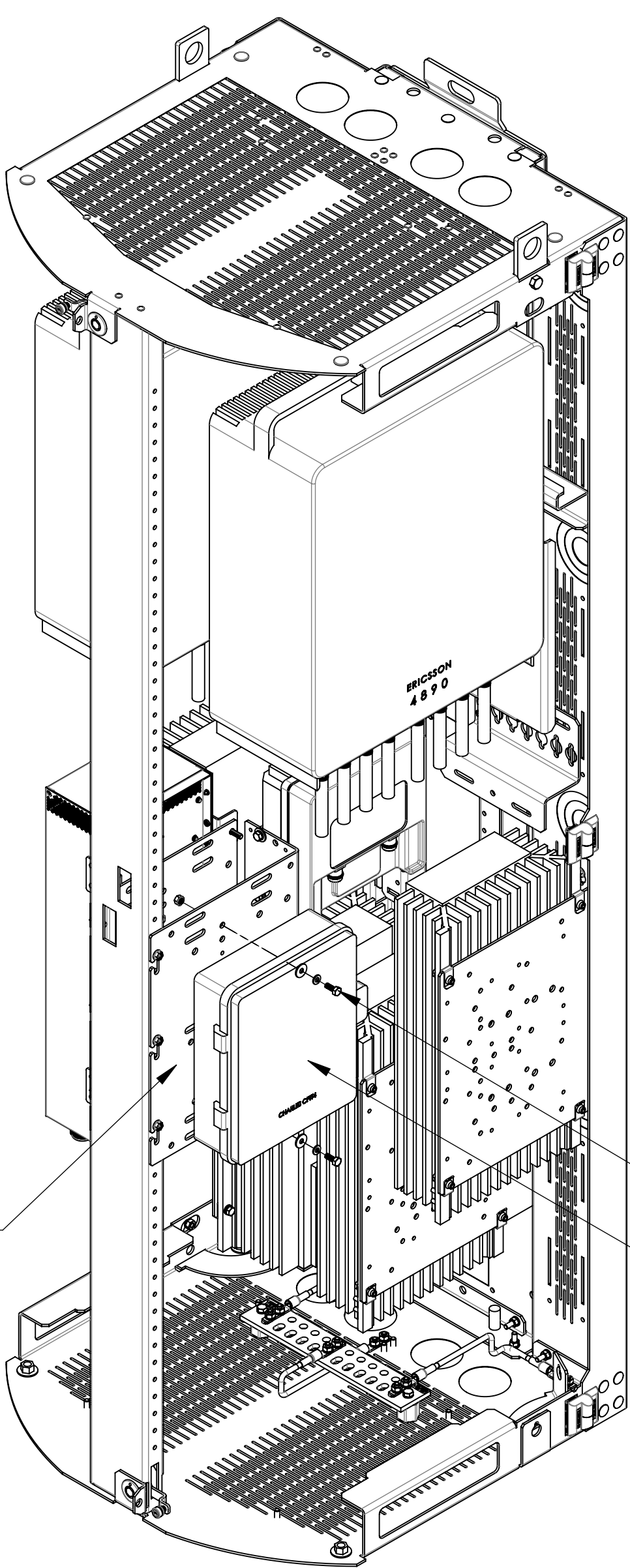


RIGHT VIEW
M6 SCREWS LOCATION SHOWN
(DOORS NOT SHOWN)

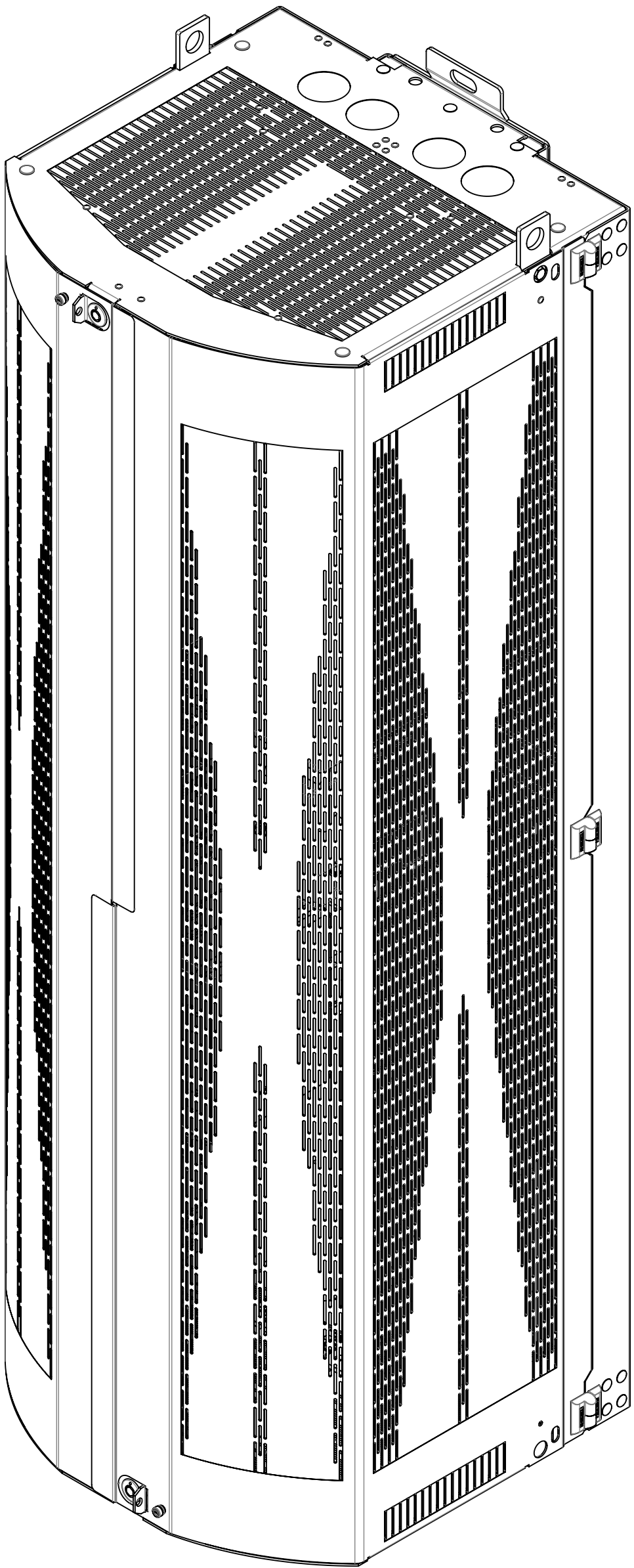
Installation Instructions



STEP 8
INSTALL DC-AC INVERTER WITH HARDWARE SUPPLIED BY CUSTOMER



STEP 9
INSTALL CHARLES CFTT4 FIBER BOX TO THE BRACKET MTM1212-2000-BR WITH 2 SETS OF M6 HEX BOLTS, M6 LOCK & FLAT WASHERS, 2EA M6 NUTS AS SHOWN.



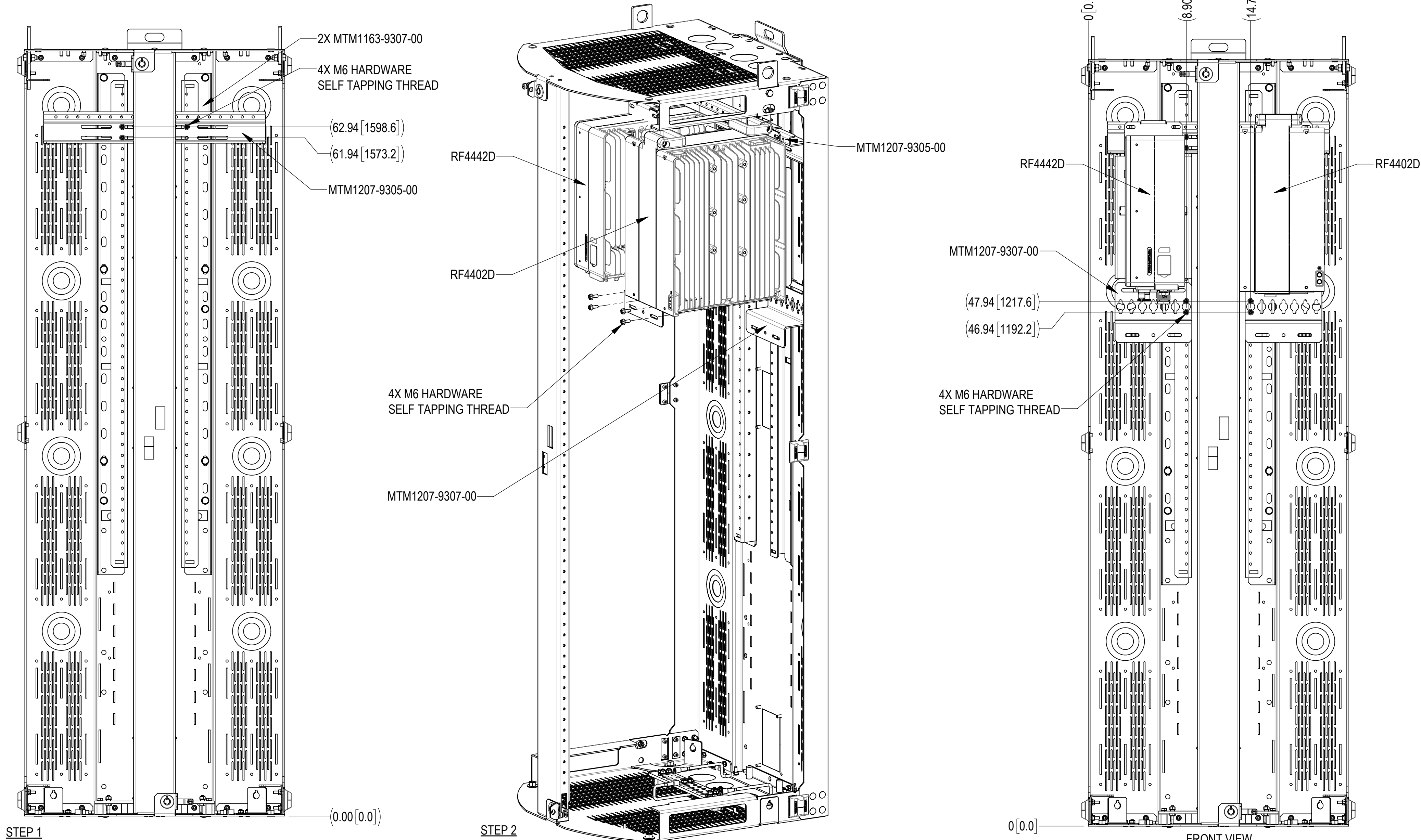
STEP 10
CLOSE, OR RE-INSTALL AND CLOSE, DOORS

Installation Instructions



SAMSUNG

CONFIGURATION 1 - RF4442D & RF4402D & RT4424 & DPCPWR-NODE-1500 & IMO S116-PEL64R-4 & FIBER BOX 760245837



STEP 1

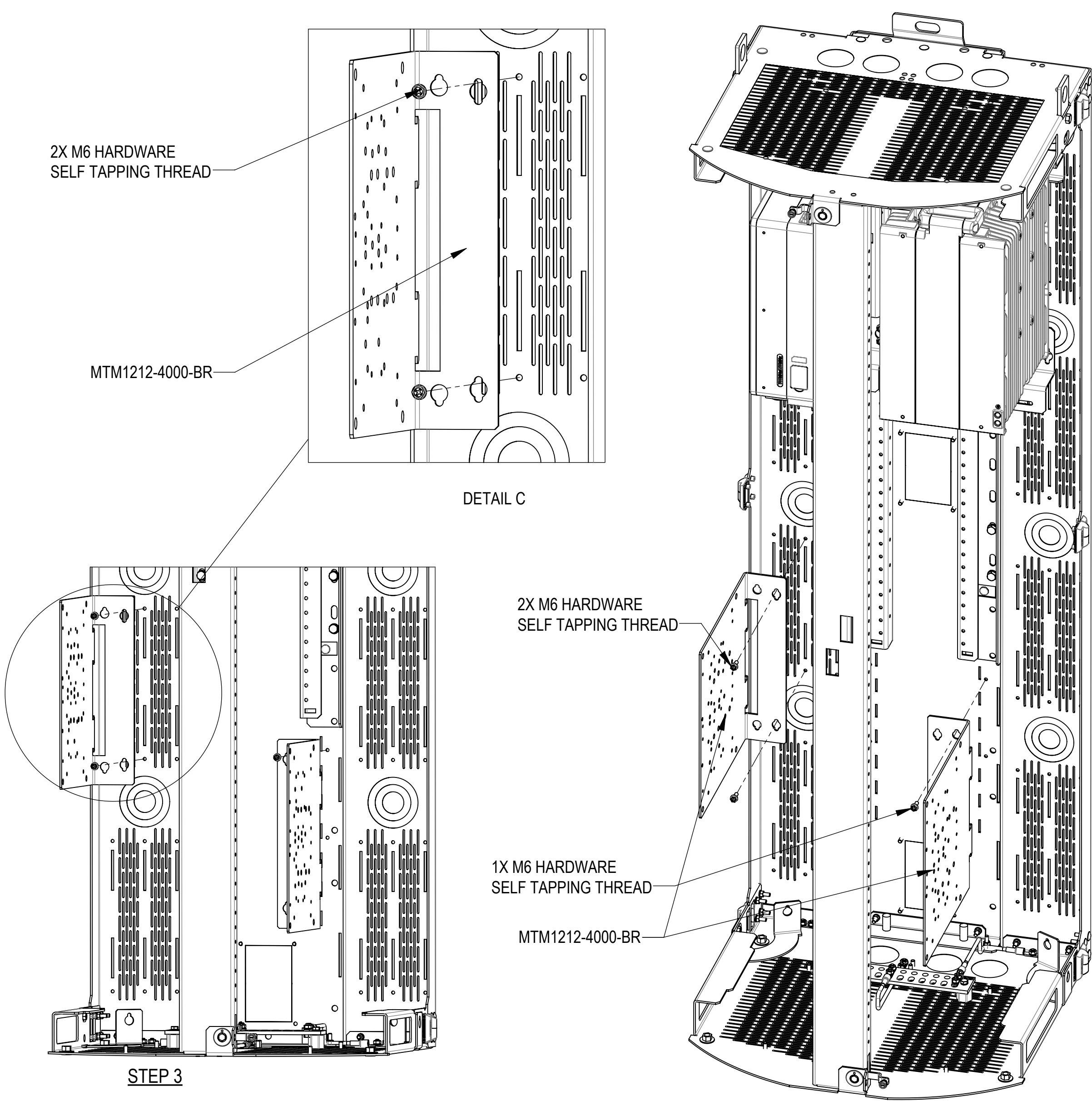
INSTALL 1EA BRACKET MTM1207-9305-00 TO MTM1163-9307-00 USING 4 SETS OF M6 SCREWS (SELF TAPPING THREAD), TIGHTEN THEM DOWN AS SHOWN

STEP 2

HANG RF4442D AND RF4402D SUB-ASSEMBLY ON THE MTM1207-9305-00 AND SECURE BY 4 SETS OF M6 SCREWS (SELF TAPPING THREAD), TIGHTEN THEM DOWN AS SHOWN

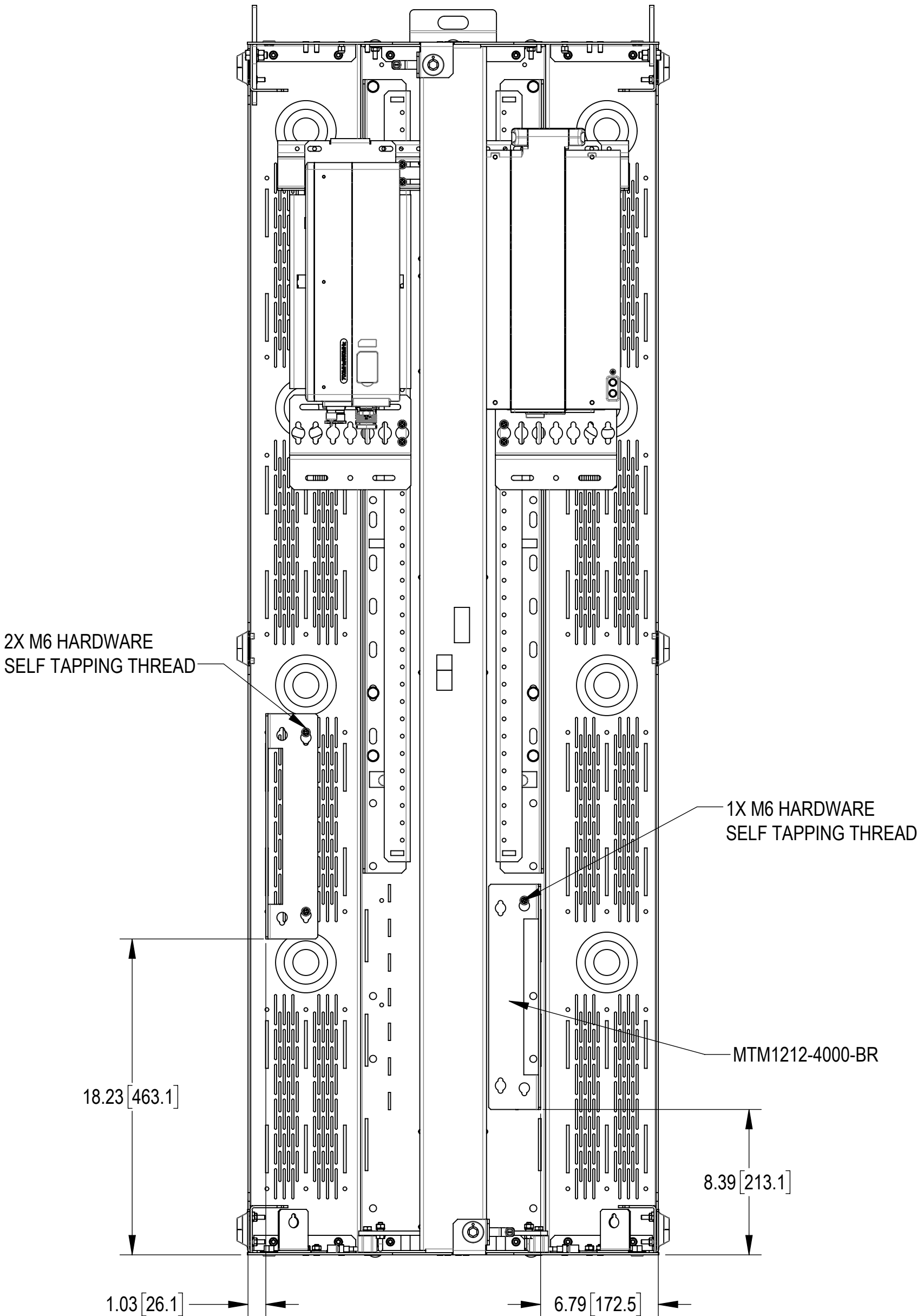
FRONT VIEW
BRACKET MTM1207-9307-00 LOCATION SHOWN
(DOORS NOT SHOWN)

Installation Instructions



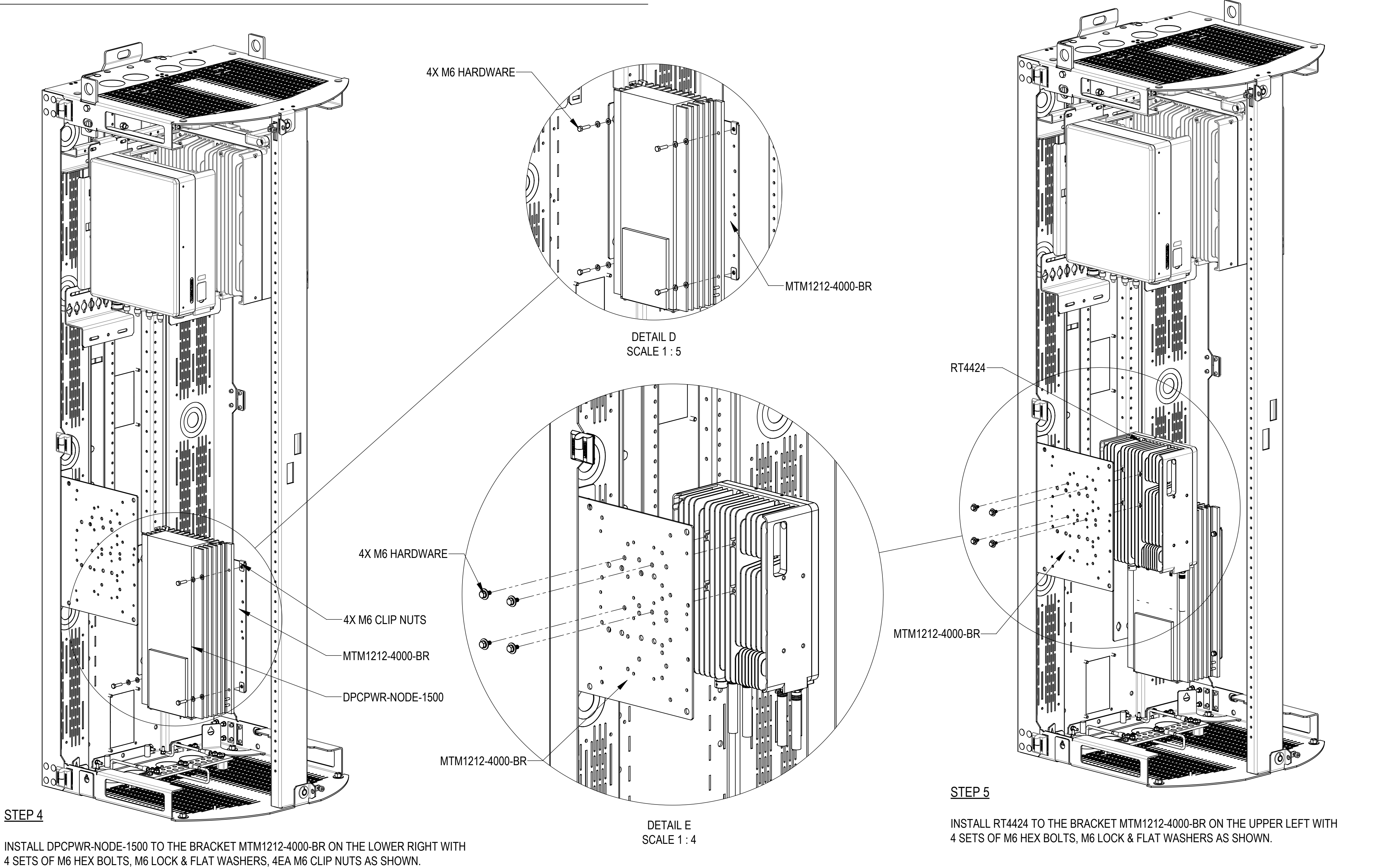
STEP 3

HOLD BRACKETS MTM1212-4000-BR,
TOP OF TABS ALONG WITH TOP OF SLOT,
INSERT TABS AND PUSH TO THE END, THEN PUT IT DOWN.
SECURE BY M6 SCREWS (SELF TAPPING THREAD),
TIGHTEN THEM DOWN AS SHOWN

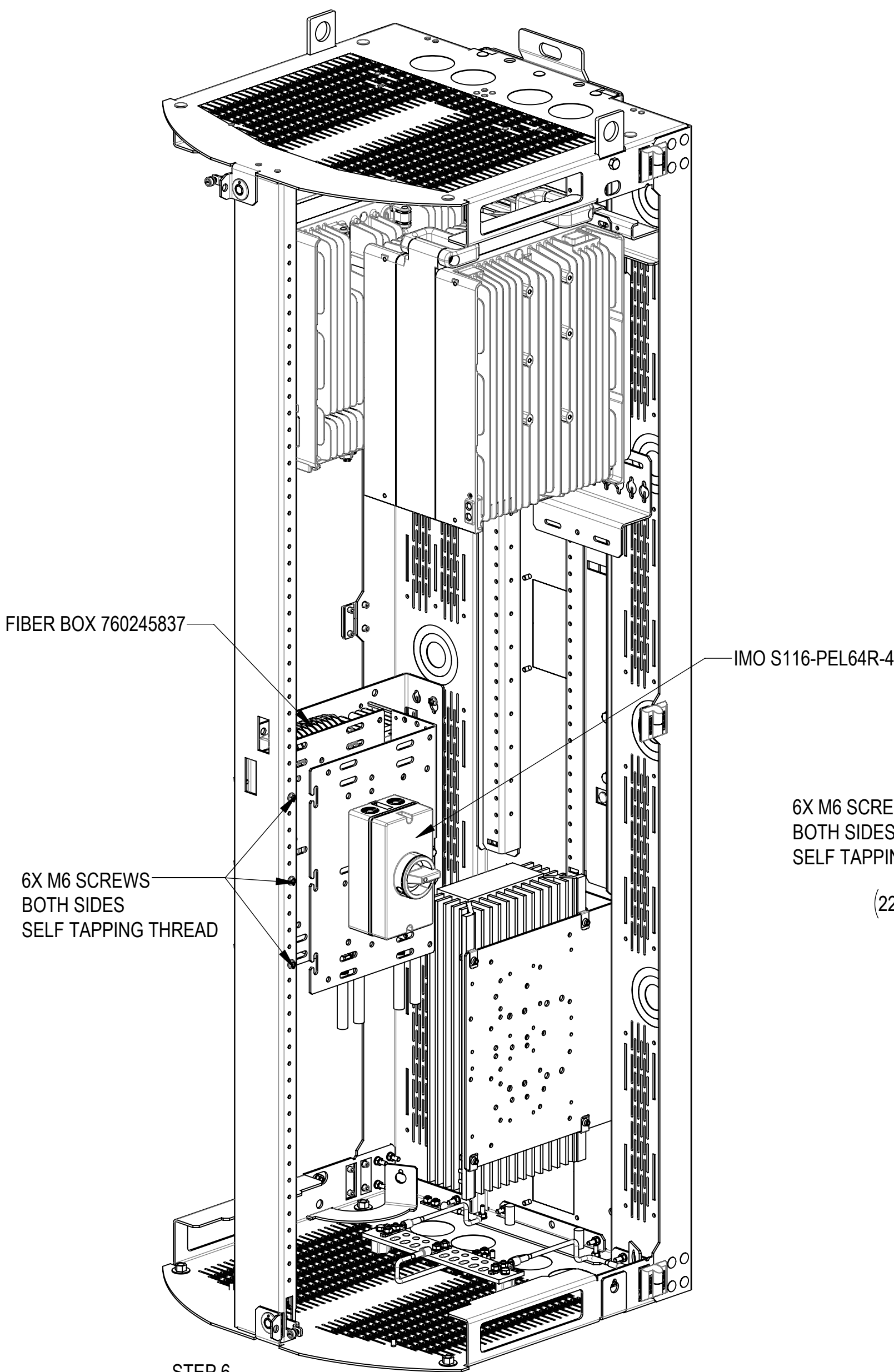


FRONT VIEW
BRACKETS MTM1212-4000-BR LOCATION SHOWN
(DOORS NOT SHOWN)

Installation Instructions

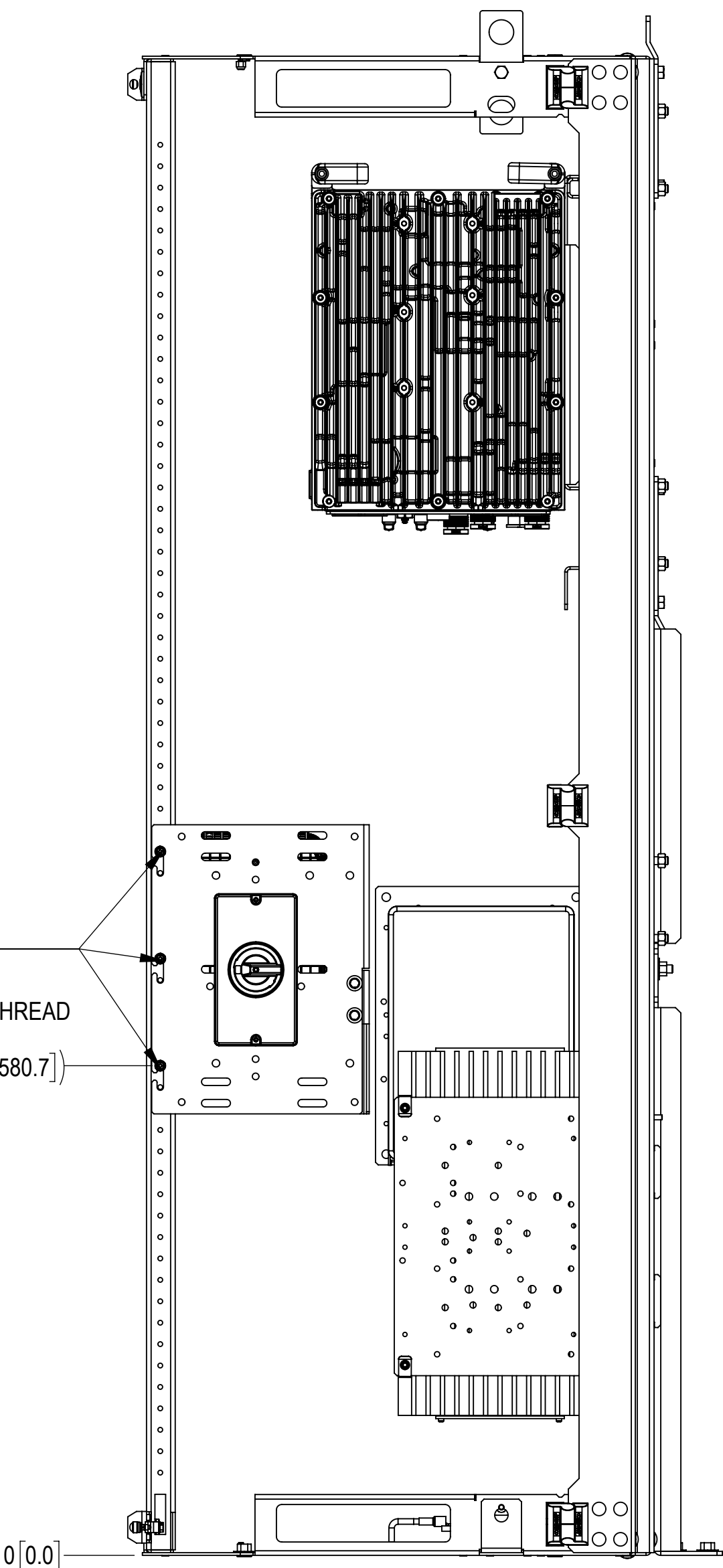


Installation Instructions

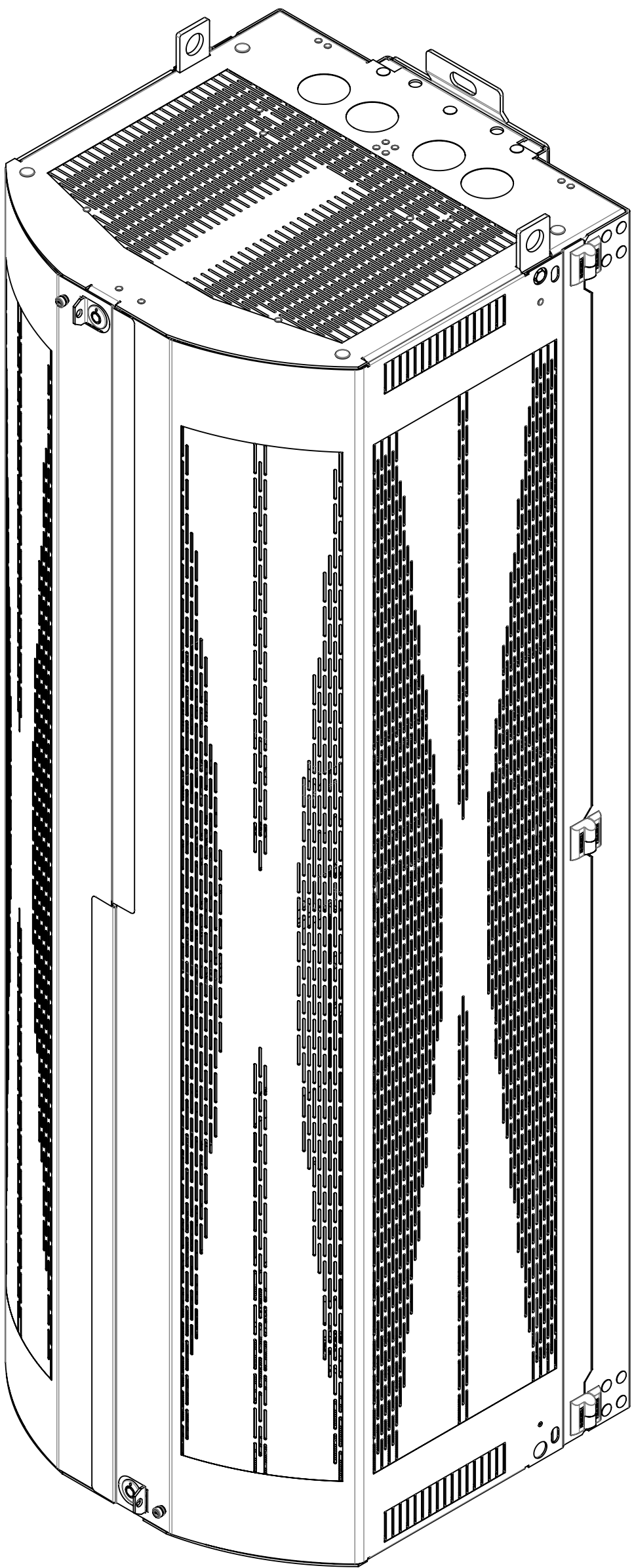


STEP 6

HANG FIBER BOX 760245837 AND IMO S116-PEL64R-4 SUB-ASSEMBLY ON THE M6 SCREWS (SELF TAPPING THREAD), TIGHTEN THEM DOWN AS SHOWN



RIGHT VIEW
M6 SCREWS LOCATION SHOWN
(DOORS NOT SHOWN)



STEP 7

CLOSE, OR RE-INSTALL AND CLOSE, DOORS