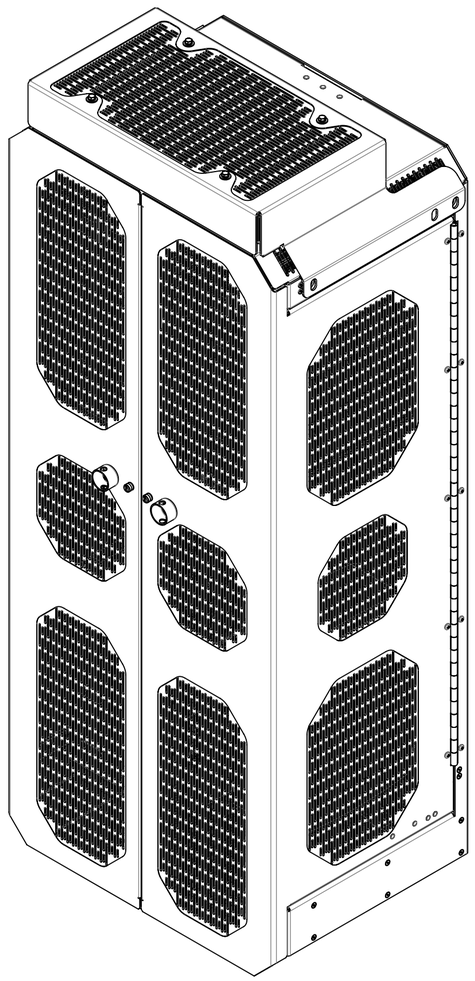
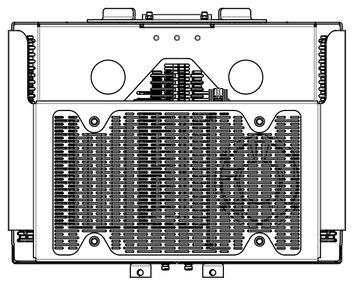
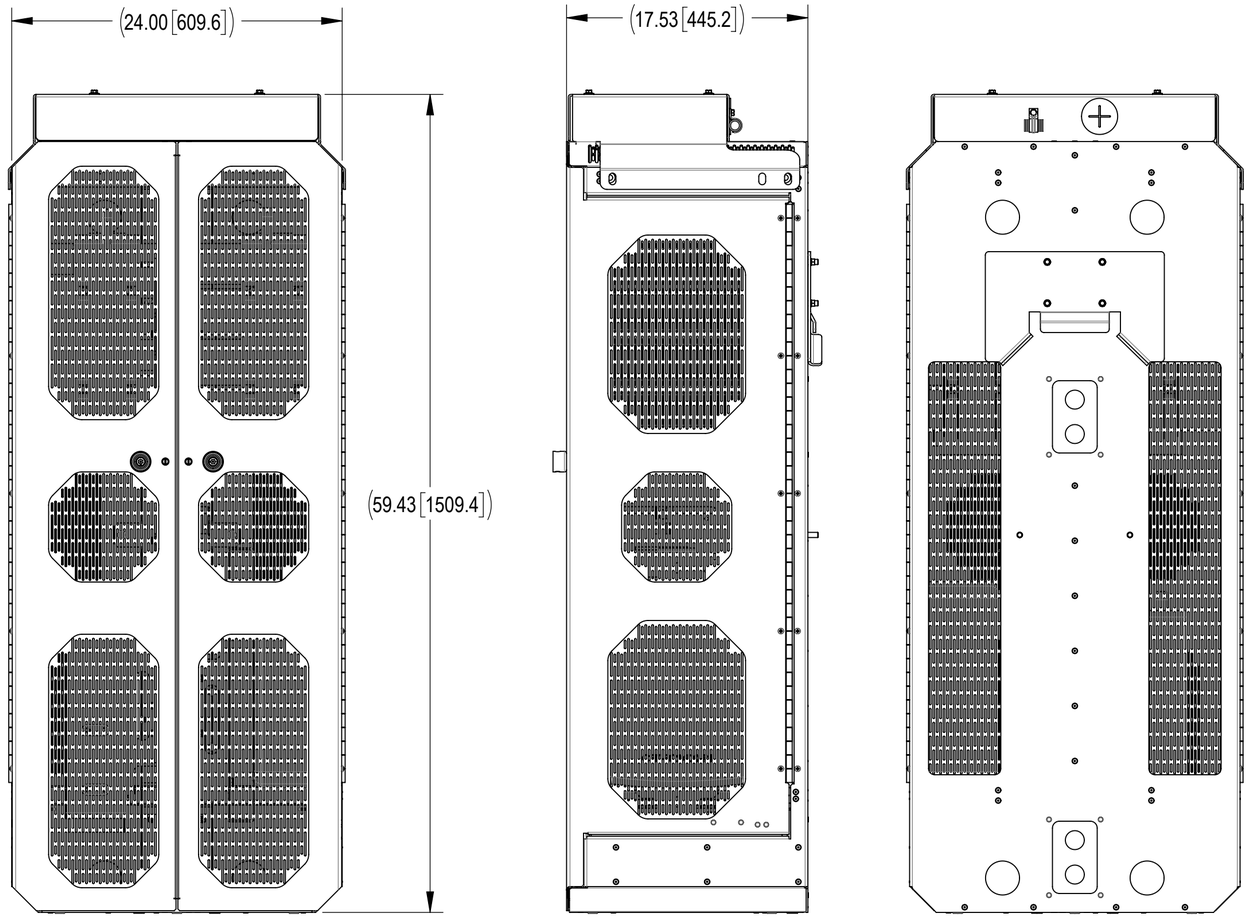
Installation Instructions

860692392-AMK-007-INSTALL INSTALLATION INSTRUCTION

INSTALLATION,AMK,ERICSSON,DBHP







REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MS1288 08JUN26	LX1002 50108706AMO

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

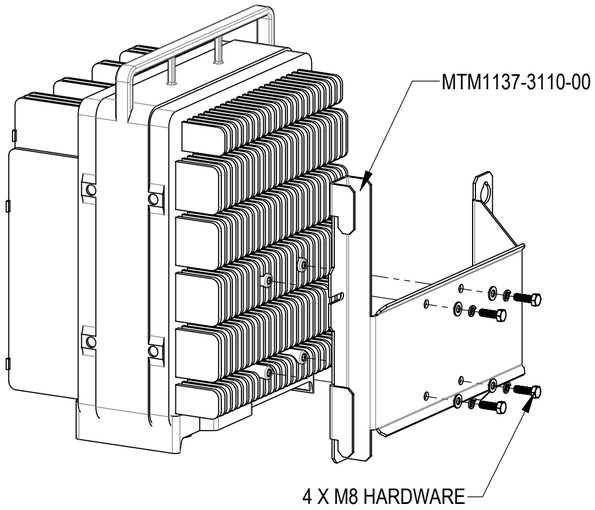
Installation Instructions

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 HARDWARES, 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)
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
3.2 CONFIGURATIONS AND QUANTITY OF EQUIPMENTS IN INSTALLATION ARE LISTED ON TABLE.
3.3 EQUIPMENT INSTALLATION INSTRUCTION ON PAGE 3.
3.4 "X" IS A VARIABLE FOR COLOR,KIT SHOULD BE COLOR MATCHED TO ENCLOSURE DEPLOYED ON SITE.
3.5 IF THE MOUNTING HOLES DO NOT MATCH, FIELD FABRICATION WORK WILL BE REQUIRED TO RELOCATE IT.

ERICSSON CONFIGURATION	3.2 APPROVED ERICSSON RADIO CONFIGURATIONS							SUGGESTED ADDITIONAL AMK FOR CONFIGURATION (PURCHASED SEPARATELY)
	8843	4449	4490	4890	220x or 440x	PSU 6308	FIBER PATCH PANEL CFIT-FC24D0-RJ	3.4 860661736-MV2-C03X
E1	1	1			1	1	1	1
E2	1		1		1	1	1	1
E3		1		1	1	1	1	1
E4			1	1	1	1	1	1

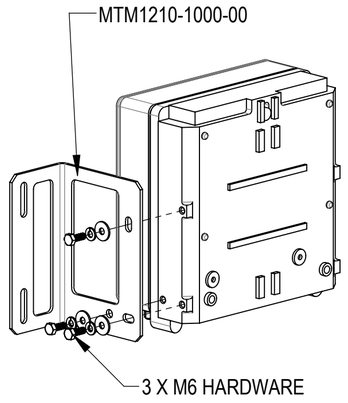
Installation Instructions

EQUIPMENT MOUNTING INSTALLATION



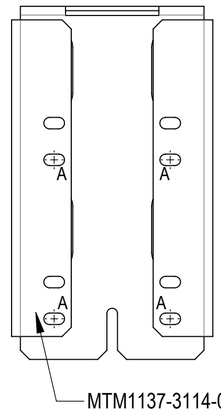
8843:

INSTALL 8843 TO THE BRACKET MTM1137-3110-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

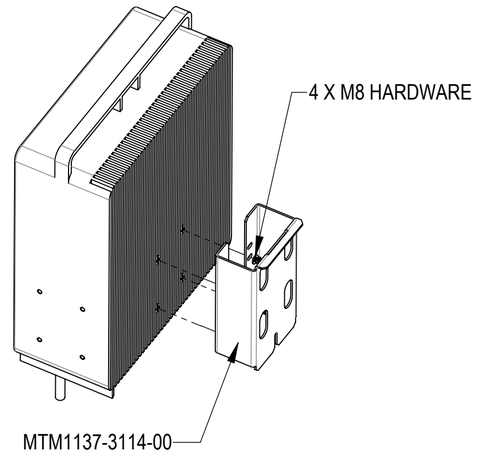


220x or 440x:

INSTALL 220x or 440x TO THE BRACKET MTM1210-1000-00 USING 3 SETS OF M6 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

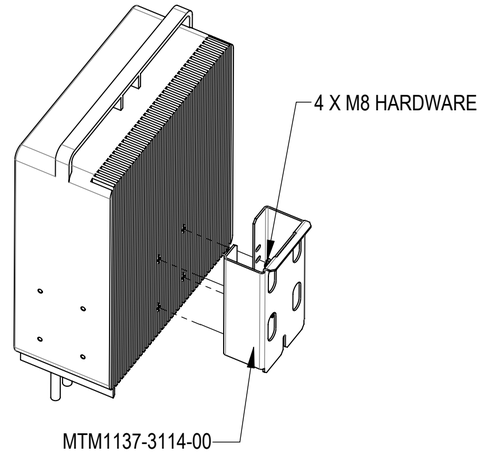


"A": 4490 4890



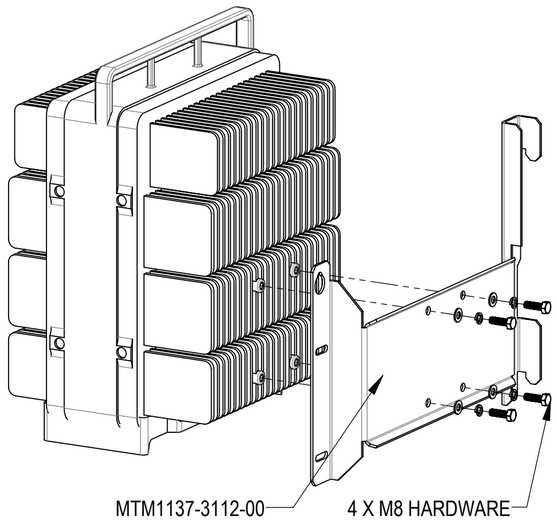
4490:

INSTALL 4490 TO THE BRACKET MTM1137-3114-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN



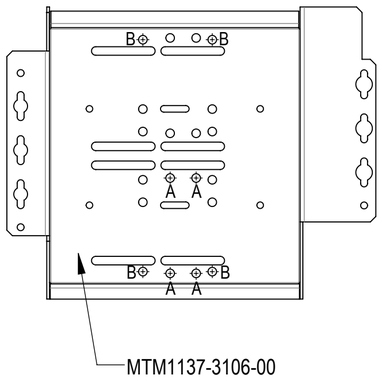
4890:

INSTALL 4890 TO THE BRACKET MTM1137-3114-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

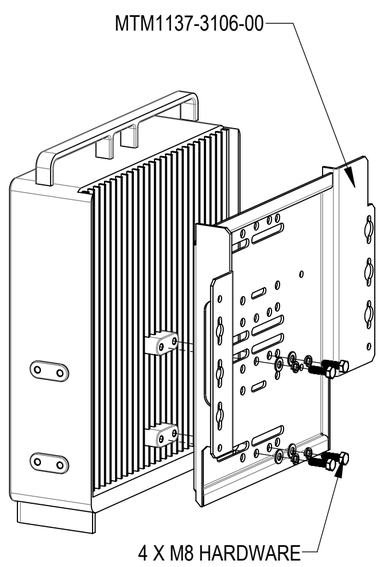


4449:

INSTALL 4449 TO THE BRACKET MTM1137-3112-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

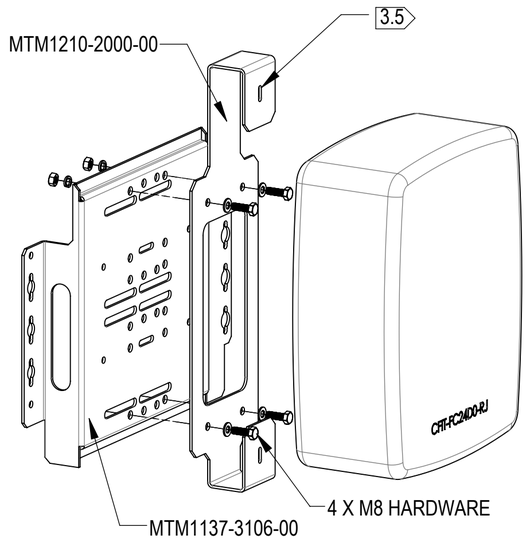


"A": 6308
"B": CFIT-FC24D0-RJ



6308:

INSTALL 6308 TO THE BRACKET MTM1137-3106-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

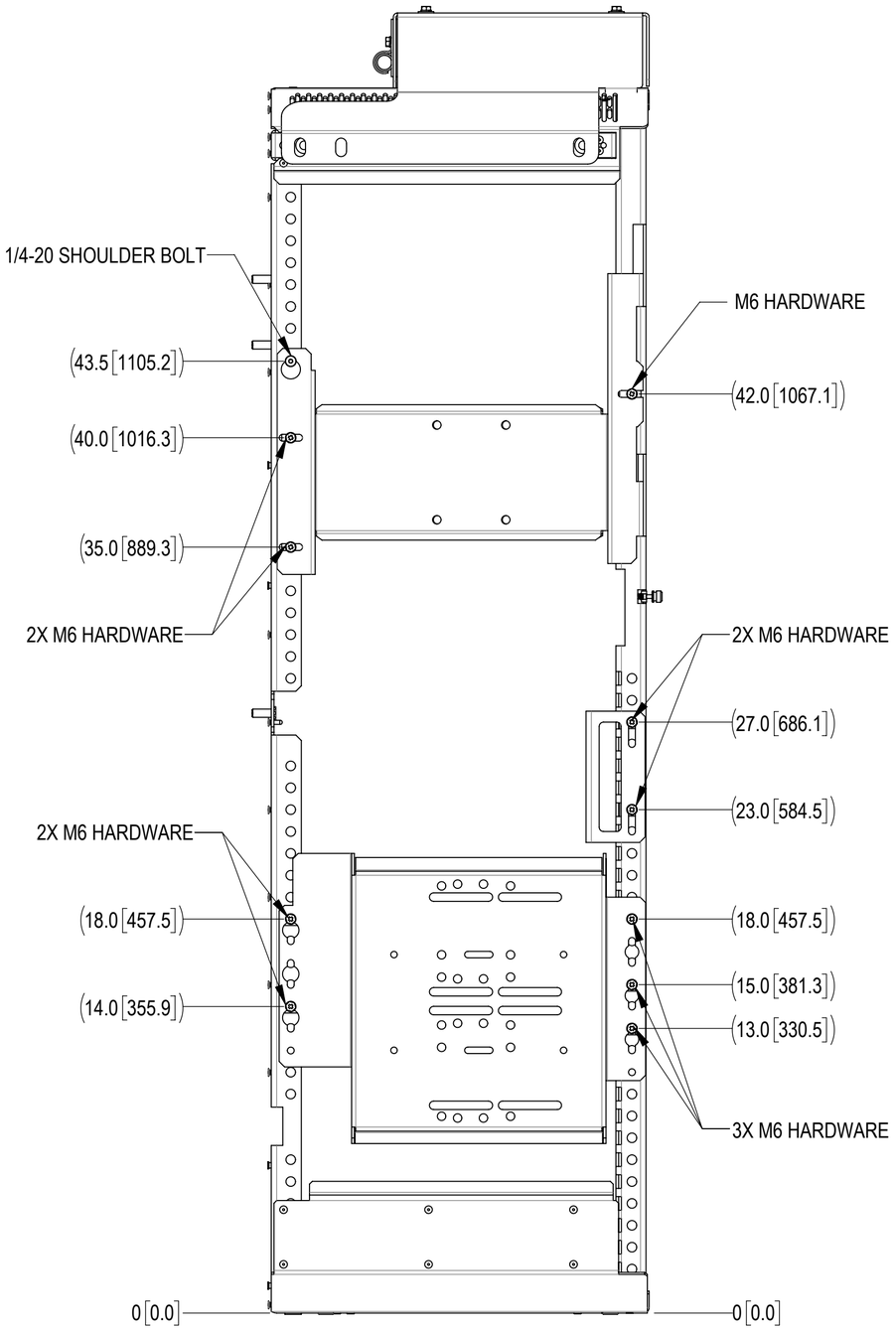


CFIT-FC24D0-RJ:

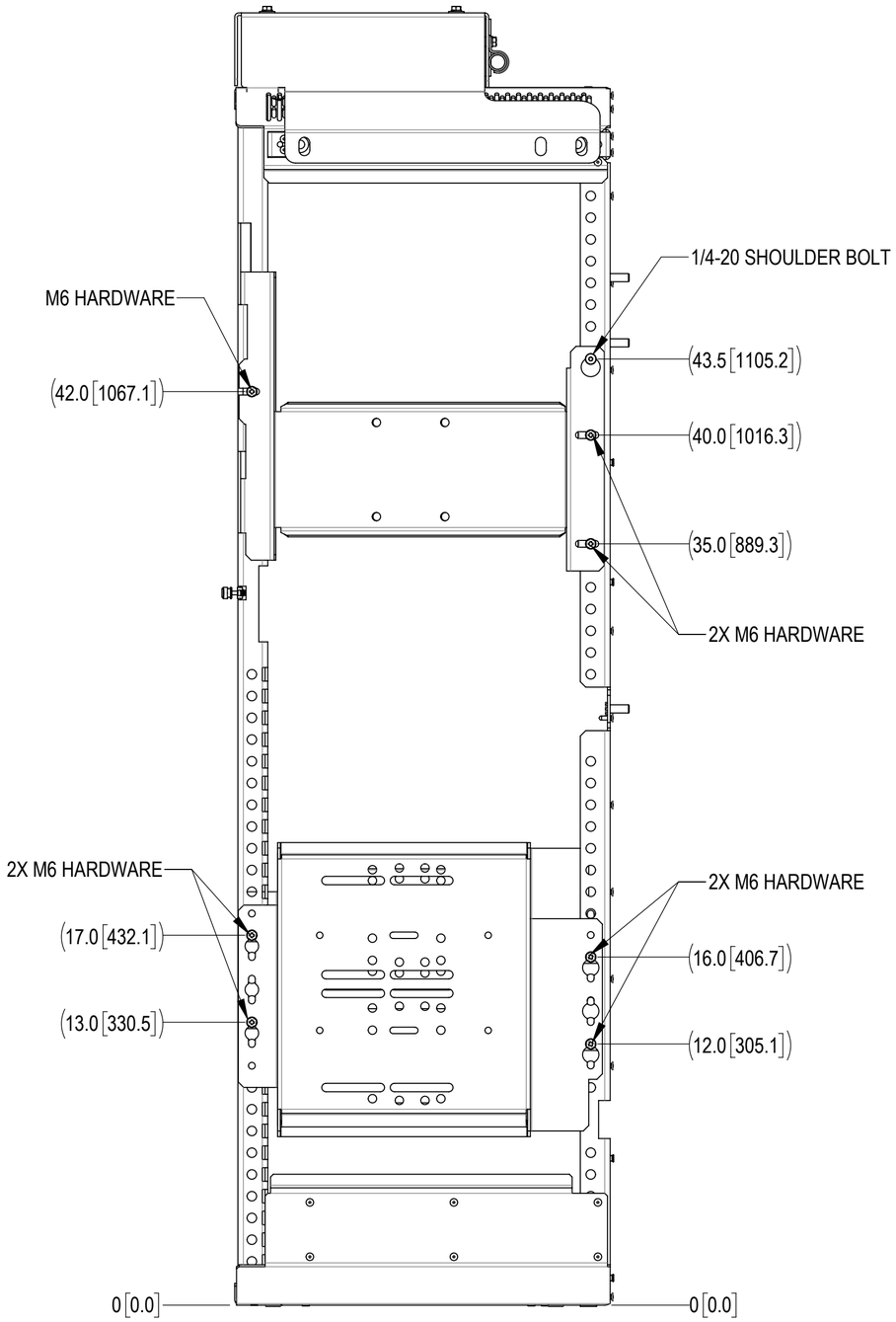
INSTALL THE BRACKET MTM1210-2000-00 TO THE BRACKET MTM1137-3106-00 USING 4 SETS OF M8 HEX BOLT, LOCK WASHER AND FLAT WASHER AS SHOWN

INSTALL CFIT-FC24D0-RJ TO THE COMBO BRACKET USING 2 SETS OF CUSTOMER PROVIDED HARDWARE

HARDWARE INSTALLATION



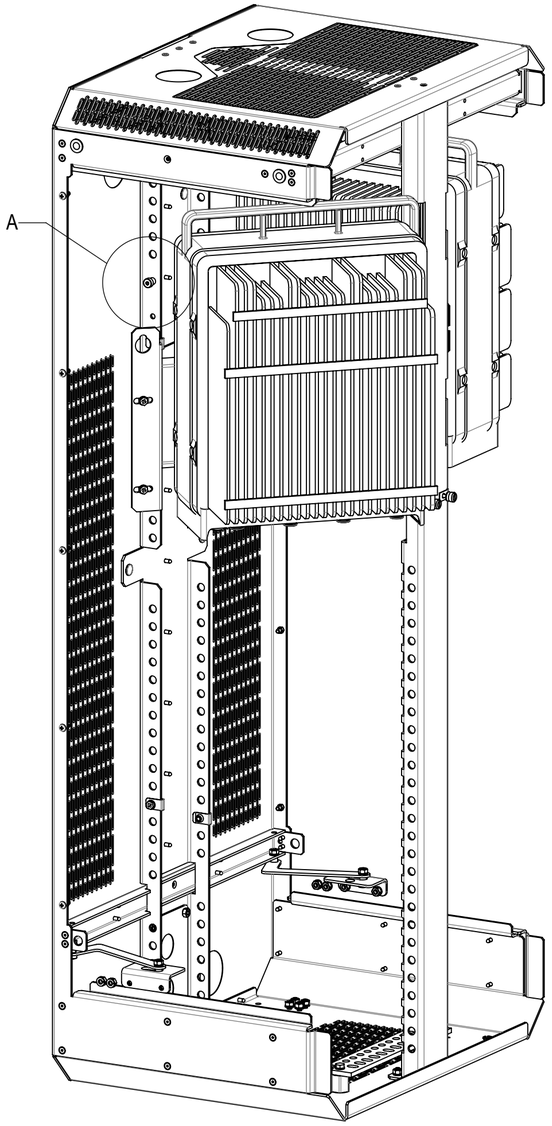
LEFT SIDE VIEW
(BRACKET SHOWN FOR REFERENCE)
(EQUIPMENT NOT SHOWN)

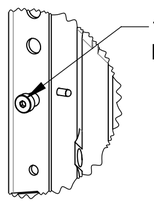


RIGHT SIDE VIEW
(BRACKET SHOWN FOR REFERENCE)
(EQUIPMENT NOT SHOWN)

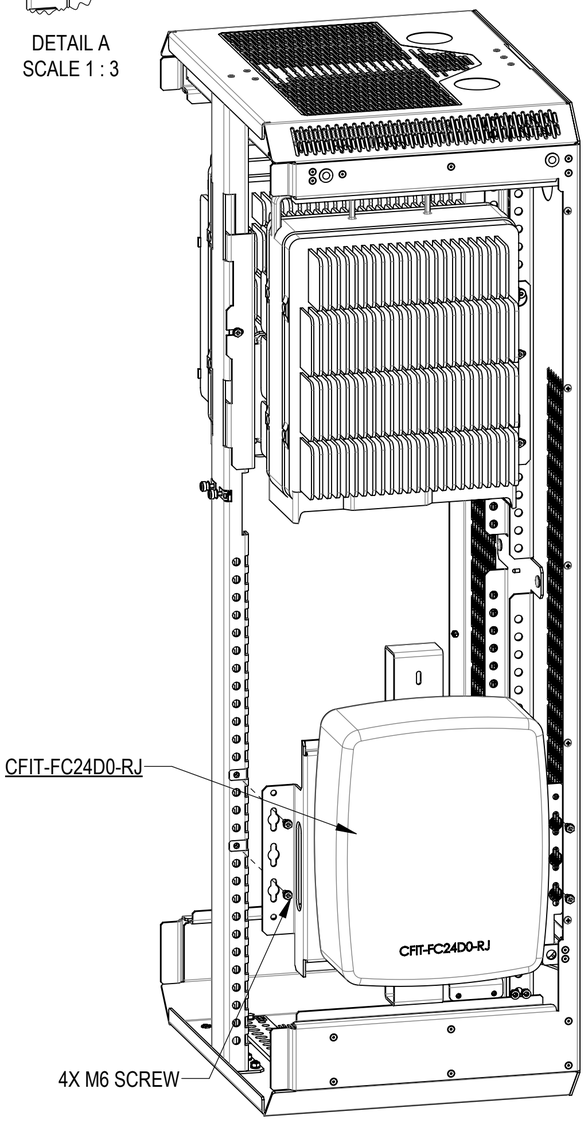
Installation Instructions

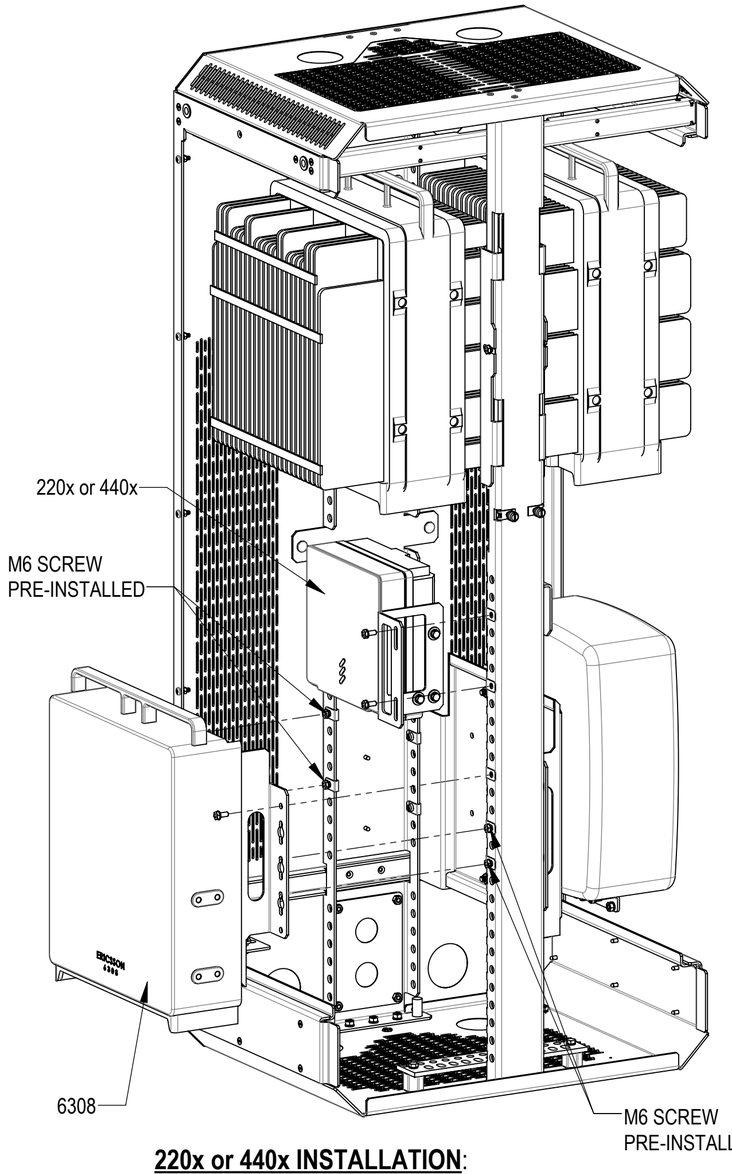
E1- 8843 & 4449 & 220x/440x & CFIT-FC24D0-RJ AND 6308

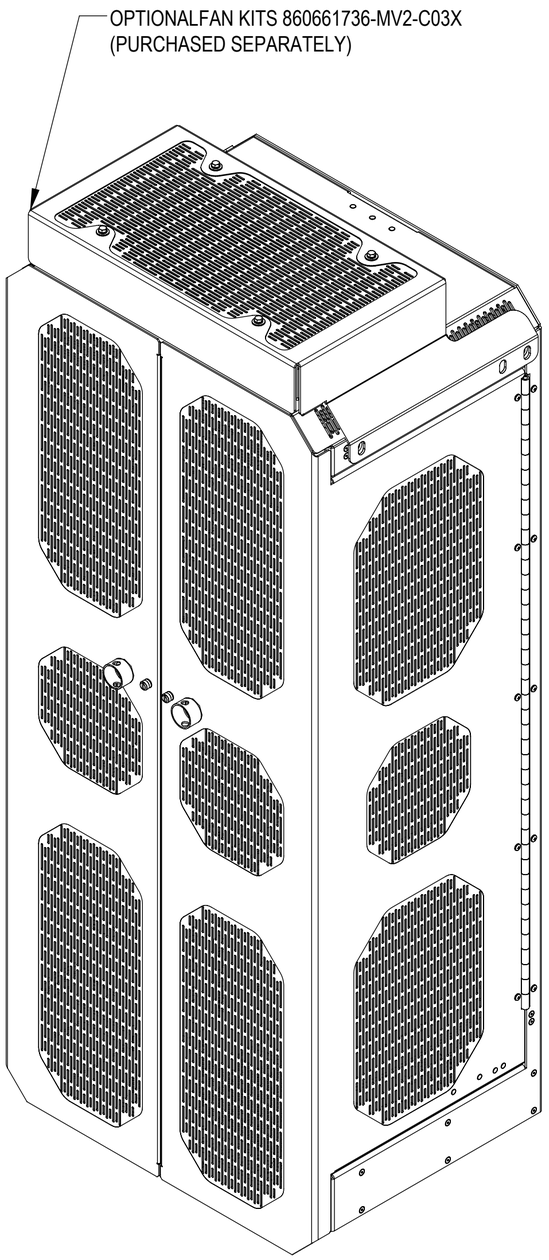




DETAIL A
SCALE 1 : 3







8843 (LEFT) INSTALLATION:
4449 (RIGHT) INSTALLATION:

A) INSTALL SHOULDER BOLT IN TOP LOCATION AS SHOWN(SEE SHEET 4)
B) HOLD RRU PANEL BETWEEN 45-90 DEG. AND INSERT BOTH TABS INTO SLOT ON UPRIGHT
C) ROTATE PANEL INTO PLACE AND LIFT ONTO THE REAR UPRIGHT GUIDING PIN FOR SUPPORT
D) SECURE PANEL WITH PROVIDED M6 HARDWARE
E) REPEAT PROCESS FOR OPPOSITE SIDE RRU MOUNTING(IF APPLICABLE)

CFIT-FC24D0-RJ INSTALLATION:

INSTALL CFIT-FC24D0-RJ WITH BRACKET ON ENCLOSURE AND SECURE BY 4 SETS OF M6 SCREW AND CLIP NUT

220x or 440x INSTALLATION:
6308 INSTALLATION:

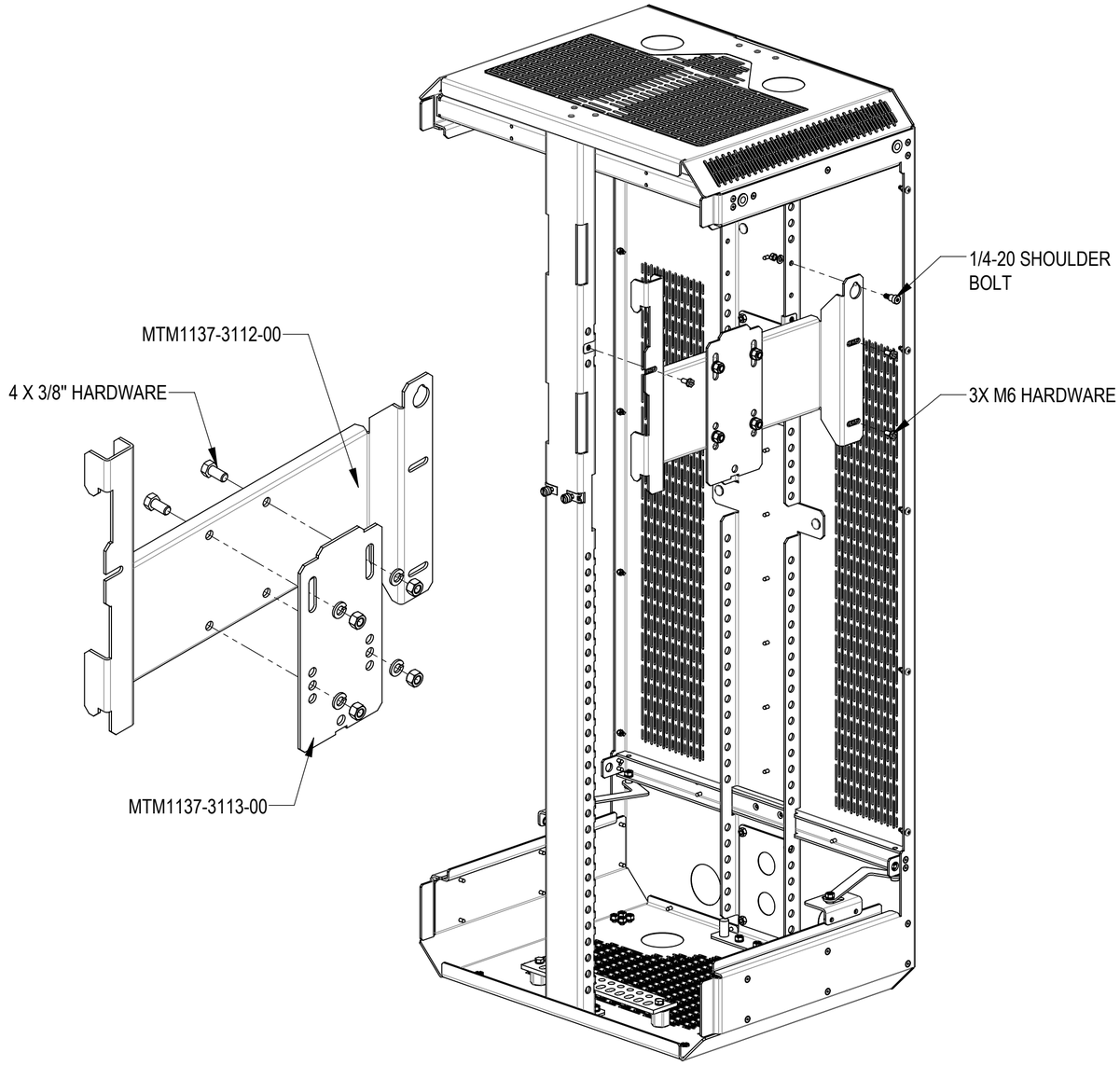
INSTALL 220x or 440x WITH BRACKET ON ENCLOSURE AND SECURE BY 2 SETS OF M6 SCREW AND CLIP NUT

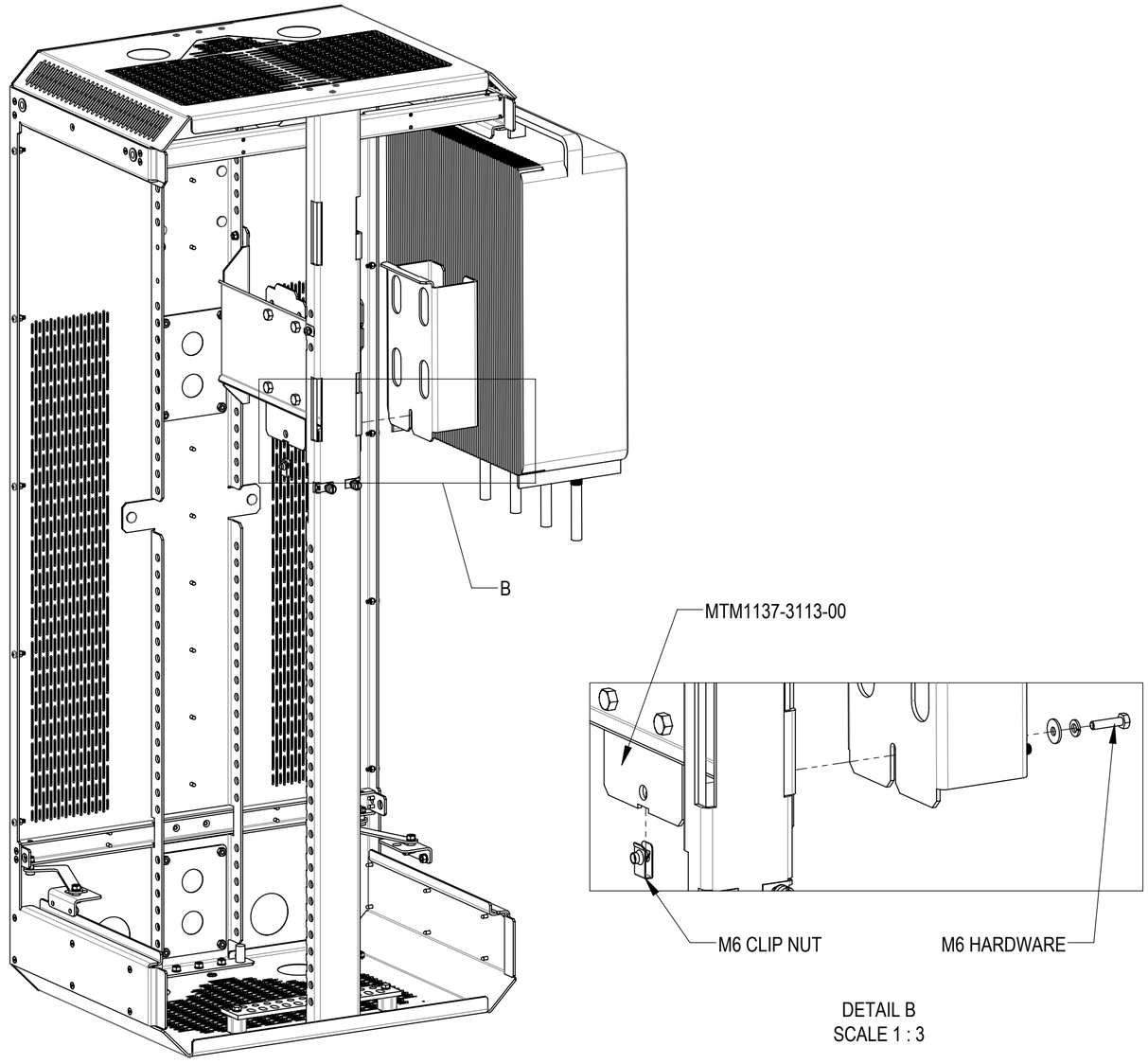
INSTALL 6308 WITH BRACKET ON ENCLOSURE AND SECURE BY 5 SETS OF M6 SCREW AND CLIP NUT

FAN KITS INSTALLATION:

INSTALL THE FAN KIT 860661736-MV2-C03X TO THE TOP OF DBHP, SEE 860661736-MV2-C03-INSTALL

E2- 8843 & 4490 & 220x/440x & CFIT-FC24D0-RJ AND 6308





MTM1137-3112-00 & MTM1137-3113-00 (RIGHT):

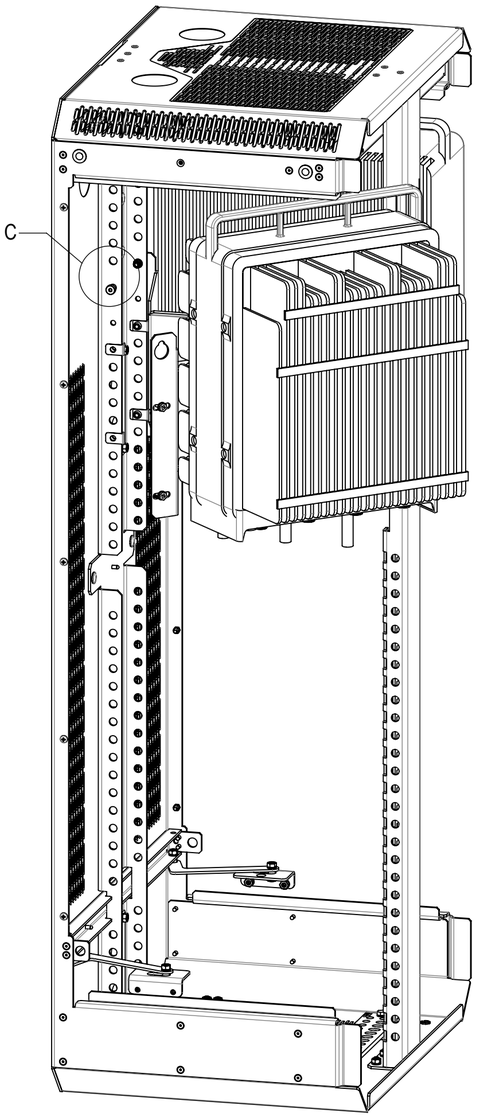
A) INSTALL MTM1137-3113-00 TO THE EQUIPMENT MOUNT BRACKETS MTM1137-3112-00 AND SECURE USING 4 SETS OF 3/8" HEX BOLT, LOCK WASHER AND NUT
B) SECURE THE COMBO BRACKET USING 4 SETS OF M6 HEX BOLT, LOCK WASHER, FLAT WASHER , CLIP NUT AND 1 SETS OF 1/4 SHOULDER BOLT, LOCK WASHER, NUT

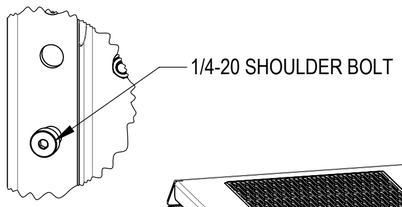
4490 INSTALLATION (RIGHT):

HANG 4490 WITH BRACKET ON MOUNT BRACKETS MTM1137-3113-00 AND SECURE BY 1 SETS OF M6 SCREW AND CLIP NUT

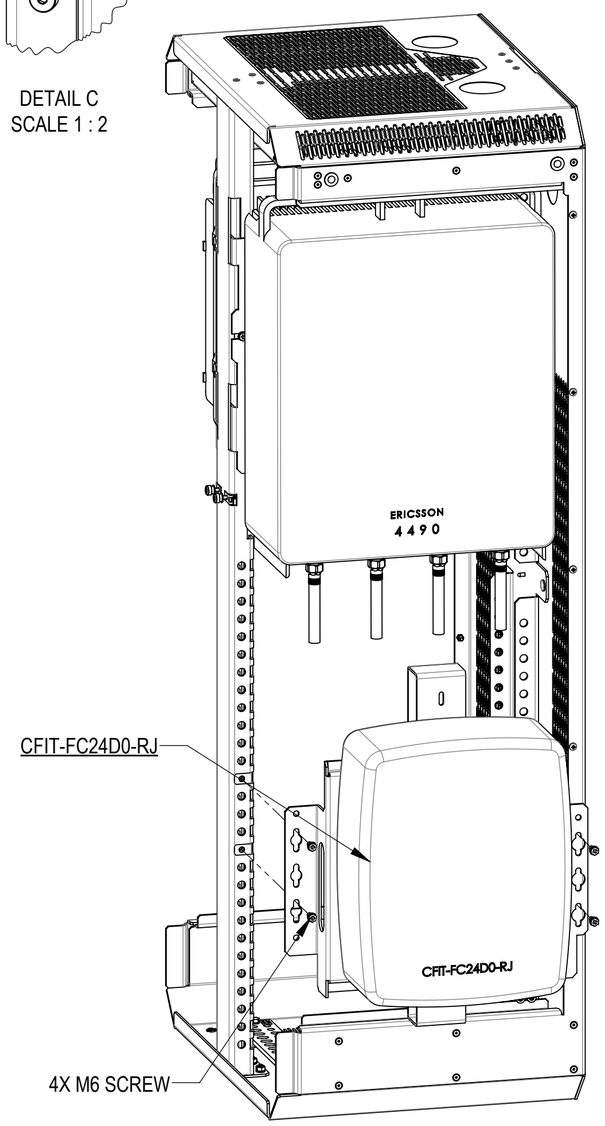
Installation Instructions

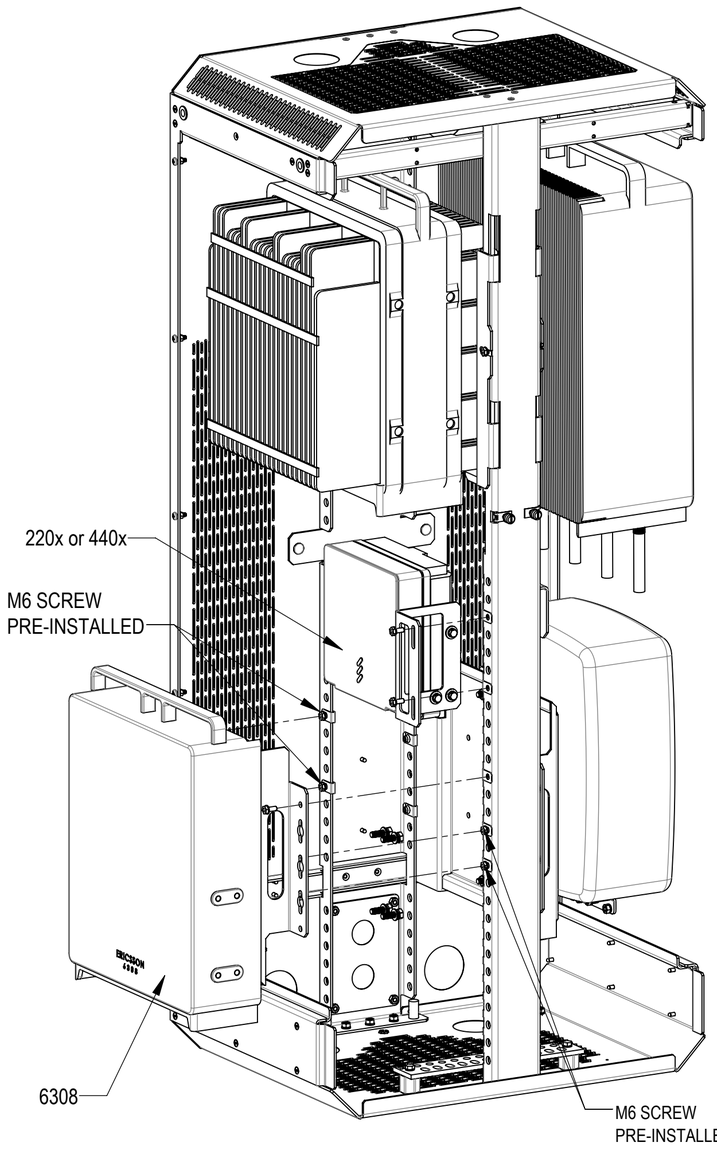
E2- 8843 & 4490 & 220x/440x & CFIT-FC24D0-RJ AND 6308

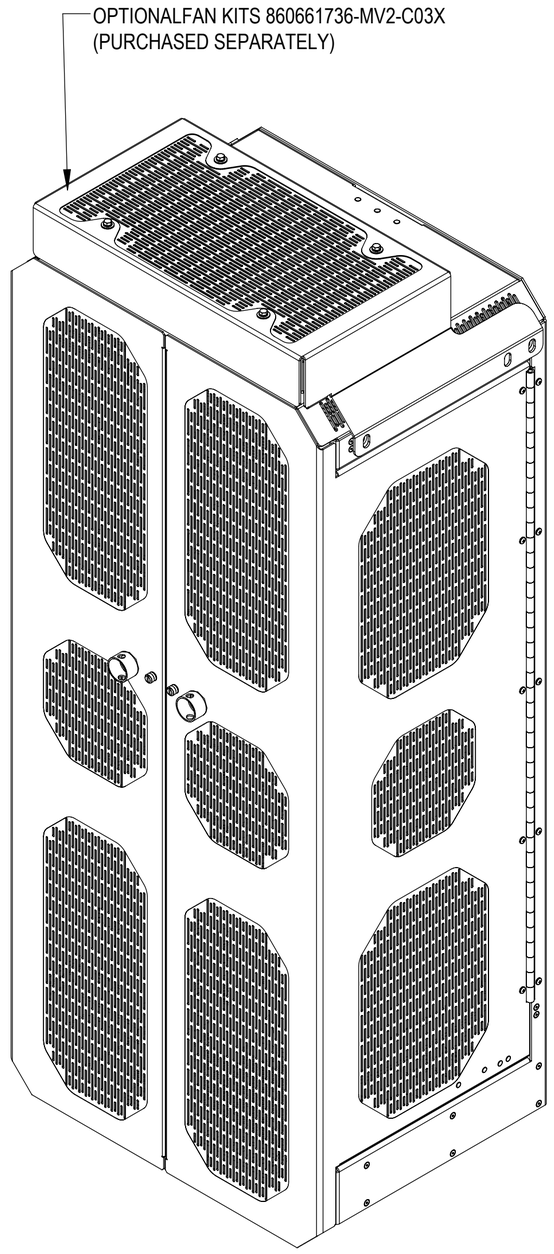




DETAIL C
SCALE 1 : 2







8843 (LEFT) INSTALLATION:

A) INSTALL SHOULDER BOLT IN TOP LOCATION AS SHOWN(SEE SHEET 4)
B) HOLD RRU PANEL BETWEEN 45-90 DEG. AND INSERT BOTH TABS INTO SLOT ON UPRIGHT
C) ROTATE PANEL INTO PLACE AND LIFT ONTO THE REAR UPRIGHT GUIDING PIN FOR SUPPORT
D) SECURE PANEL WITH PROVIDED M6 HARDWARE
E) REPEAT PROCESS FOR OPPOSITE SIDE RRU MOUNTING

CFIT-FC24D0-RJ INSTALLATION:

INSTALL CFIT-FC24D0-RJ WITH BRACKET ON ENCLOSURE AND SECURE BY 4 SETS OF M6 SCREW AND CLIP NUT

220x or 440x INSTALLATION:
6308 INSTALLATION:

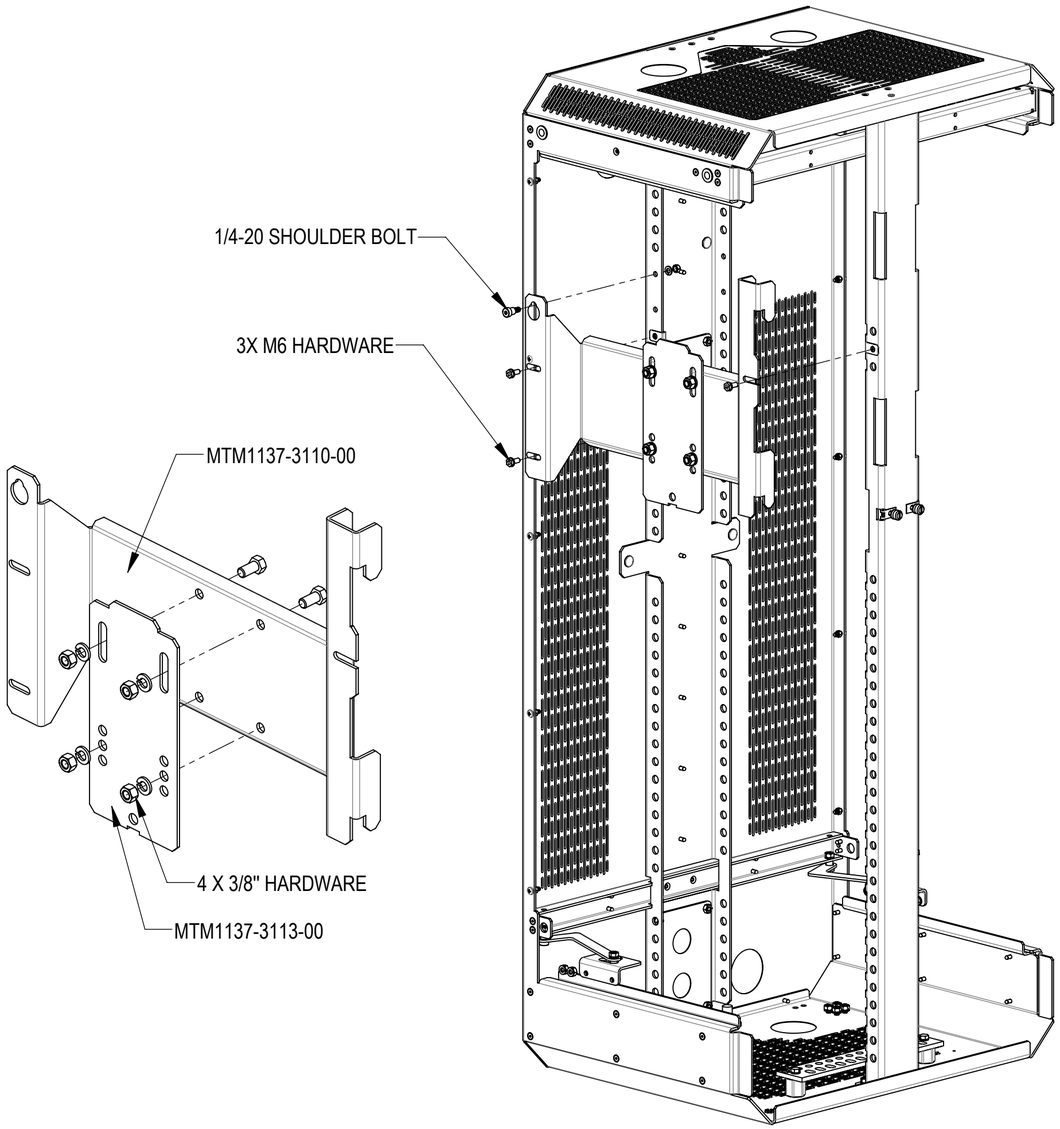
INSTALL 220x or 440x WITH BRACKET ON ENCLOSURE AND SECURE BY 2 SETS OF M6 SCREW AND CLIP NUT

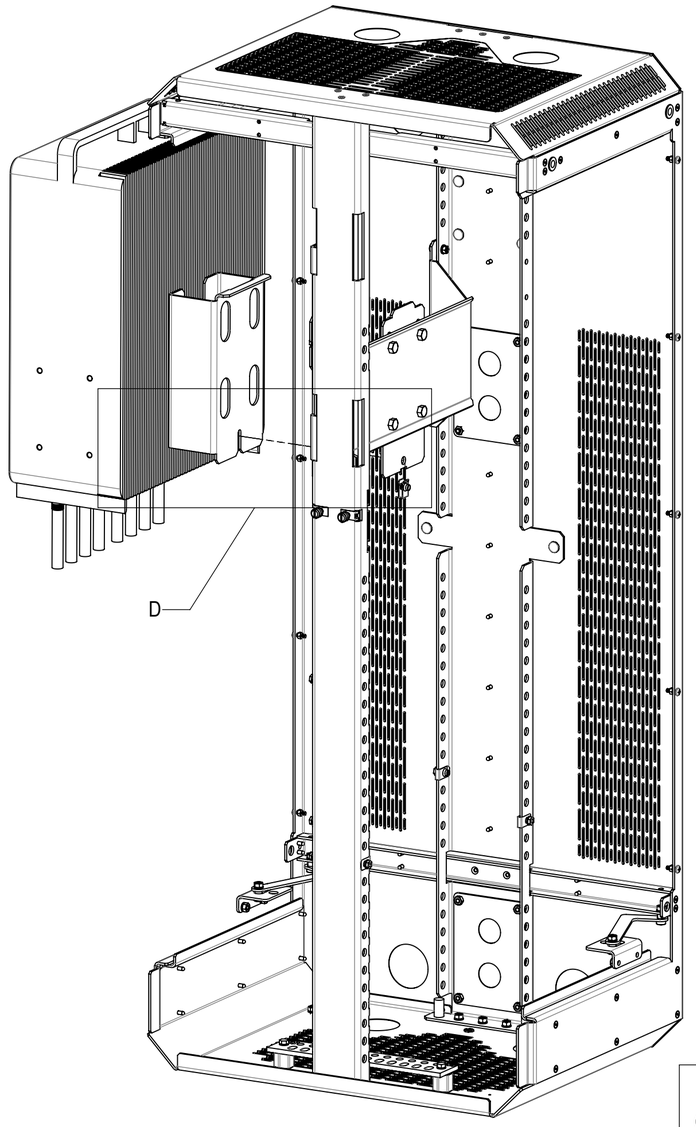
INSTALL 6308 WITH BRACKET ON ENCLOSURE AND SECURE BY 5 SETS OF M6 SCREW AND CLIP NUT

FAN KITS INSTALLATION:

INSTALL THE FAN KIT 860661736-MV2-C03X TO THE TOP OF DBHP, SEE 860661736-MV2-C03-INSTALL

E3- 4890 & 4449 & 220x/440x & CFIT-FC24D0-RJ AND 6308



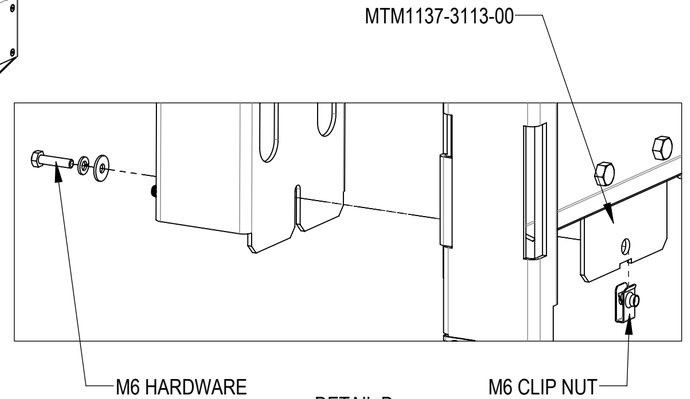


MTM1137-3110-00 & MTM1137-3113-00 (LEFT):

A) INSTALL MTM1137-3113-00 TO THE EQUIPMENT MOUNT BRACKETS MTM1137-3110-00 AND SECURE USING 4 SETS OF 3/8" HEX BOLT, LOCK WASHER AND NUT
B) SECURE THE COMBO BRACKET USING 3 SETS OF M6 HEX BOLT, LOCK WASHER, FLAT WASHER , CLIP NUT AND 1 SETS OF 1/4 SHOULDER BOLT, LOCK WASHER, NUT

4890 INSTALLATION (LEFT):

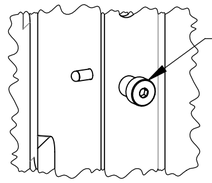
HANG 4890 WITH BRACKET ON MOUNT BRACKETS MTM1137-3113-00 AND SECURE BY 1 SETS OF M6 SCREW AND CLIP NUT



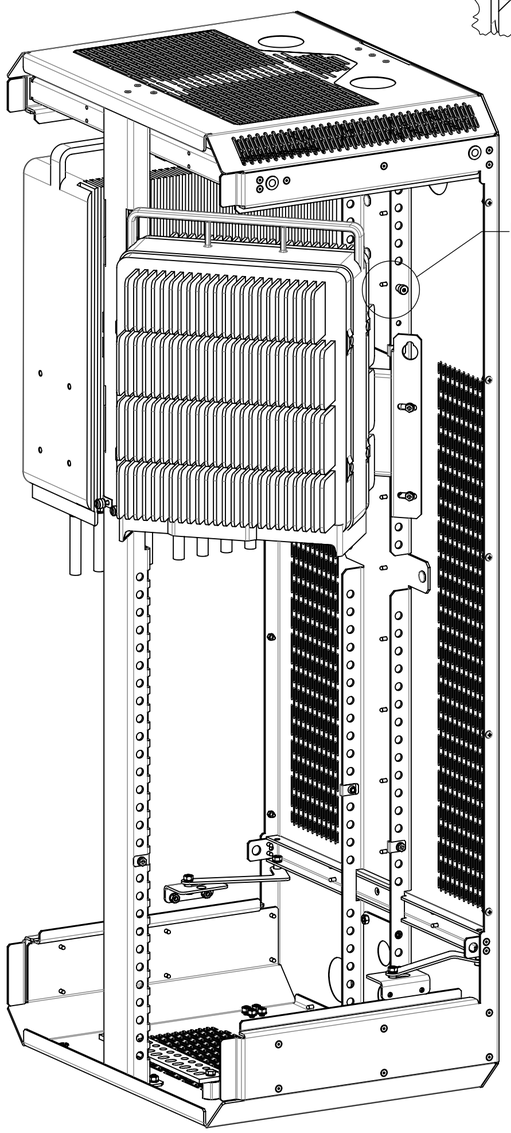
DETAIL D
SCALE 1 : 3

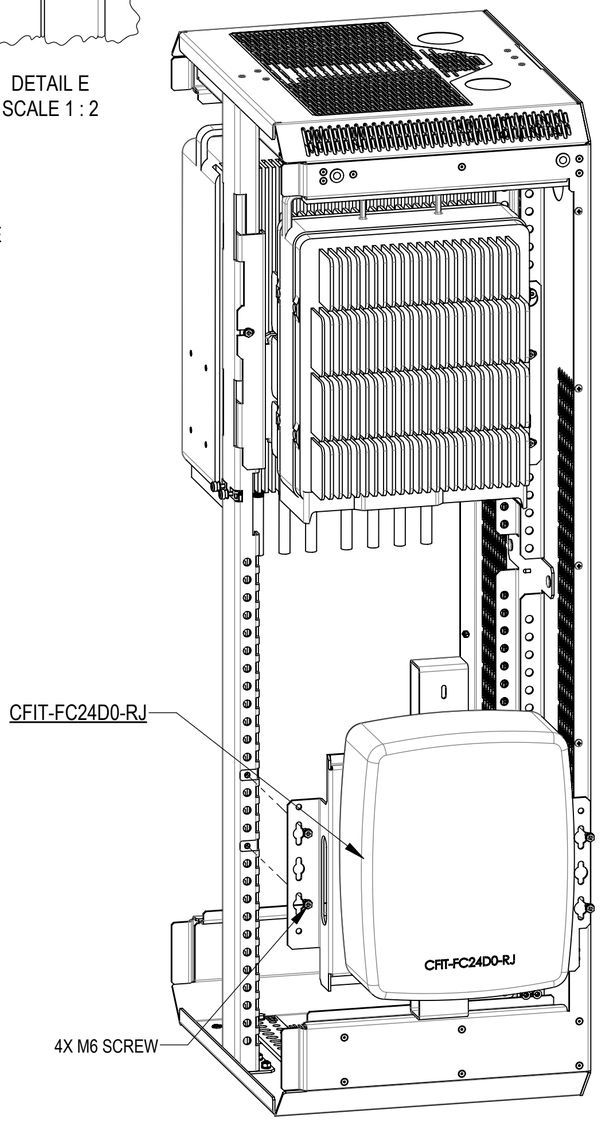
Installation Instructions

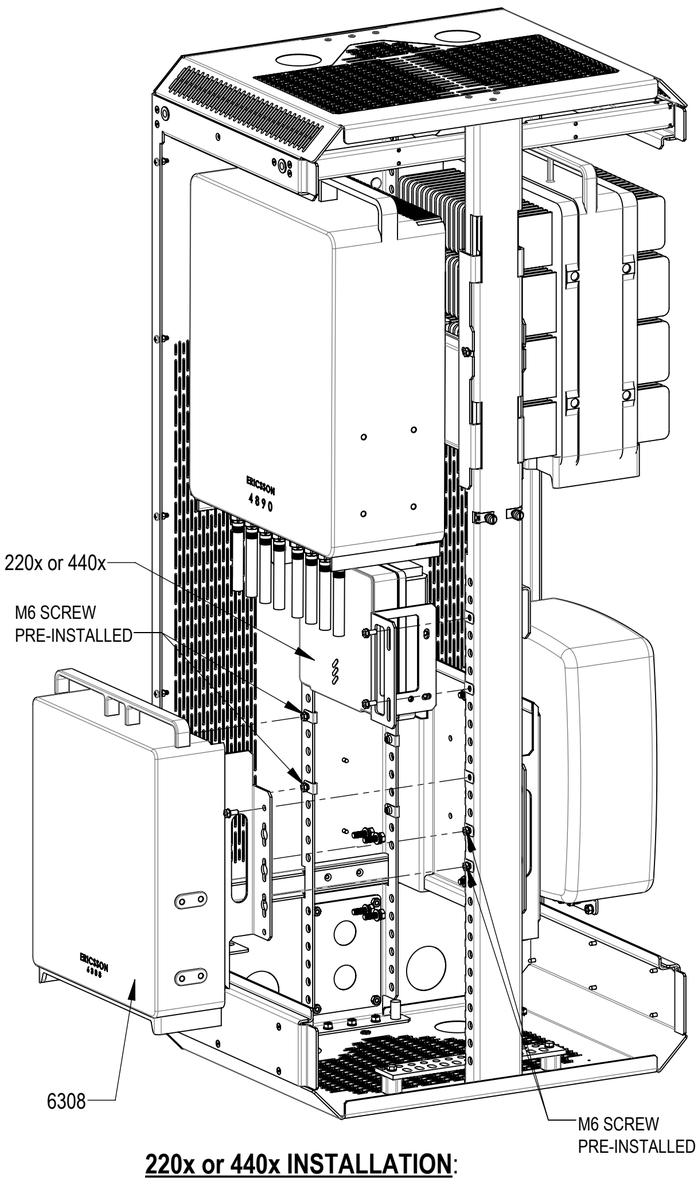
E3- 4890 & 4449 & 220x/440x & CFIT-FC24D0-RJ AND 6308

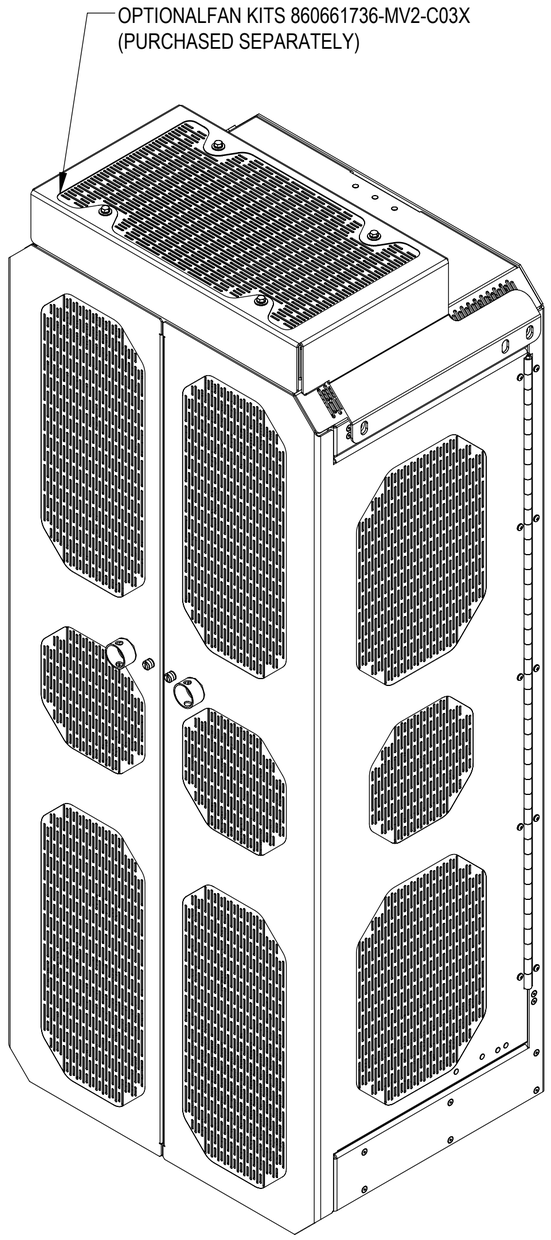


DETAIL E
SCALE 1 : 2









4449 (RIGHT) INSTALLATION:

A) INSTALL SHOULDER BOLT IN TOP LOCATION AS SHOWN(SEE SHEET 4)
B) HOLD RRU PANEL BETWEEN 45-90 DEG. AND INSERT BOTH TABS INTO SLOT ON UPRIGHT
C) ROTATE PANEL INTO PLACE AND LIFT ONTO THE REAR UPRIGHT GUIDING PIN FOR SUPPORT
D) SECURE PANEL WITH PROVIDED M6 HARDWARE
E) REPEAT PROCESS FOR OPPOSITE SIDE RRU MOUNTING

CFIT-FC24D0-RJ INSTALLATION:

INSTALL CFIT-FC24D0-RJ WITH BRACKET ON ENCLOSURE AND SECURE BY 4 SETS OF M6 SCREW AND CLIP NUT

220x or 440x INSTALLATION:
6308 INSTALLATION:

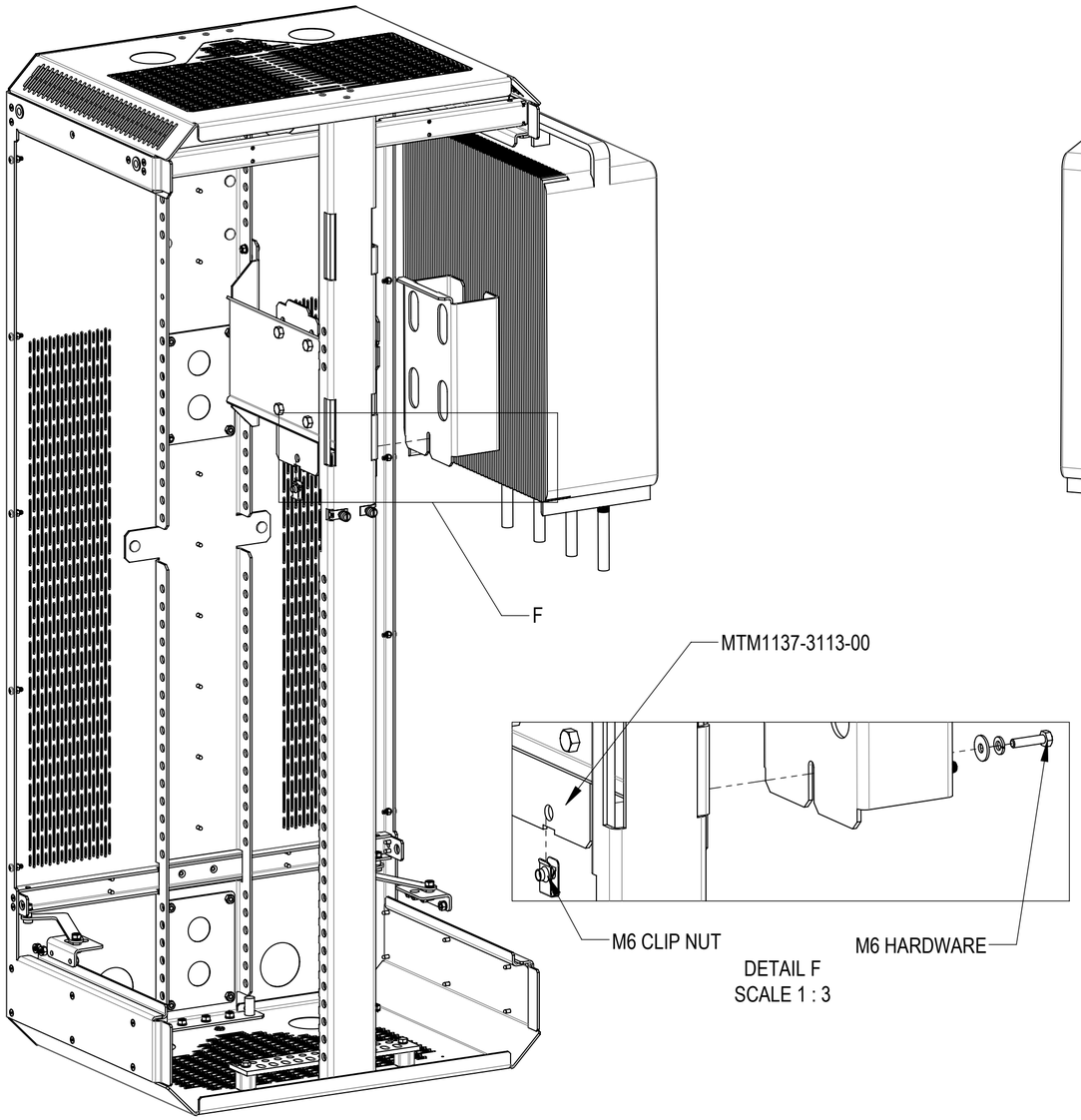
INSTALL 220x or 440x WITH BRACKET ON ENCLOSURE AND SECURE BY 2 SETS OF M6 SCREW AND CLIP NUT

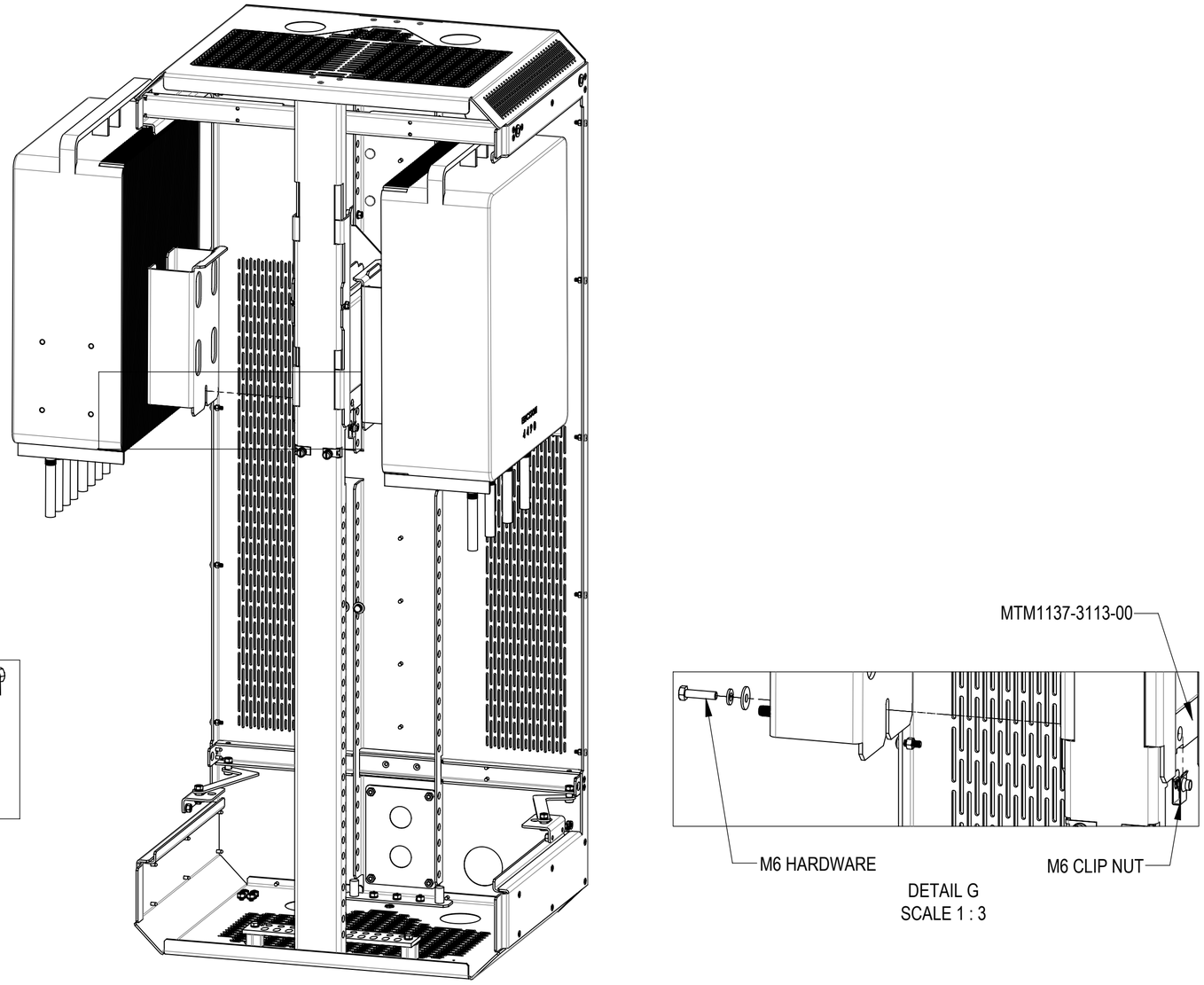
INSTALL 6308 WITH BRACKET ON ENCLOSURE AND SECURE BY 5 SETS OF M6 SCREW AND CLIP NUT

FAN KITS INSTALLATION:

INSTALL THE FAN KIT 860661736-MV2-C03X TO THE TOP OF DBHP, SEE 860661736-MV2-C03-INSTALL

E4- 4890 & 4490 & 220x/440x & CFIT-FC24D0-RJ AND 6308





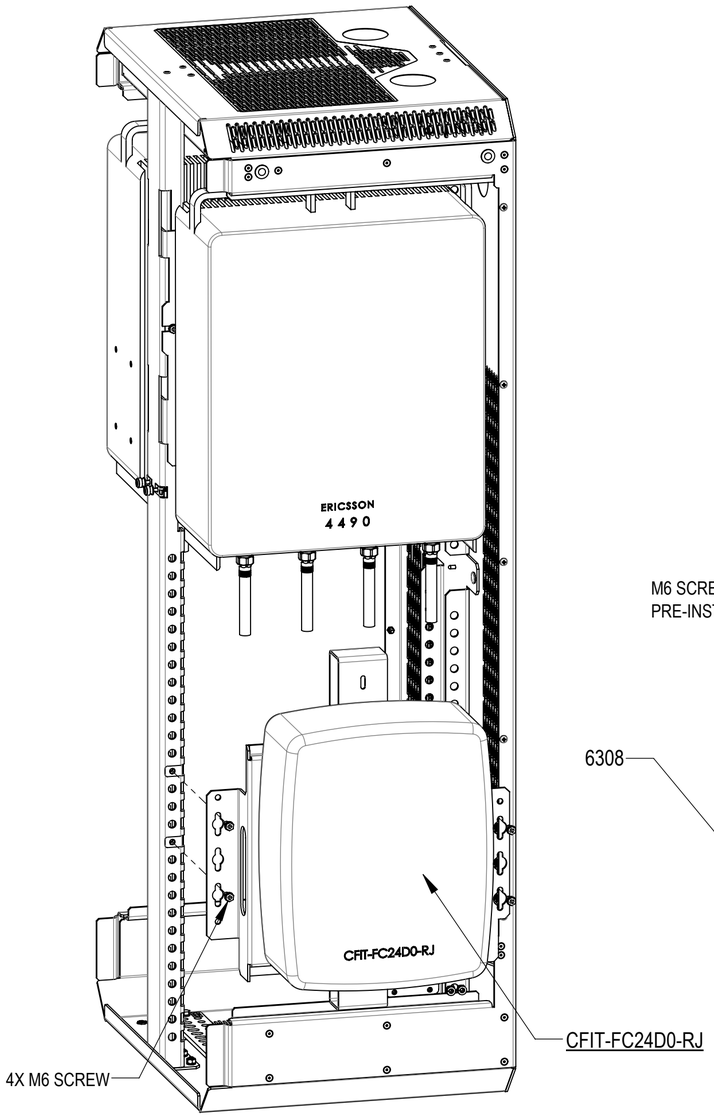
4490 INSTALLATION (RIGHT):

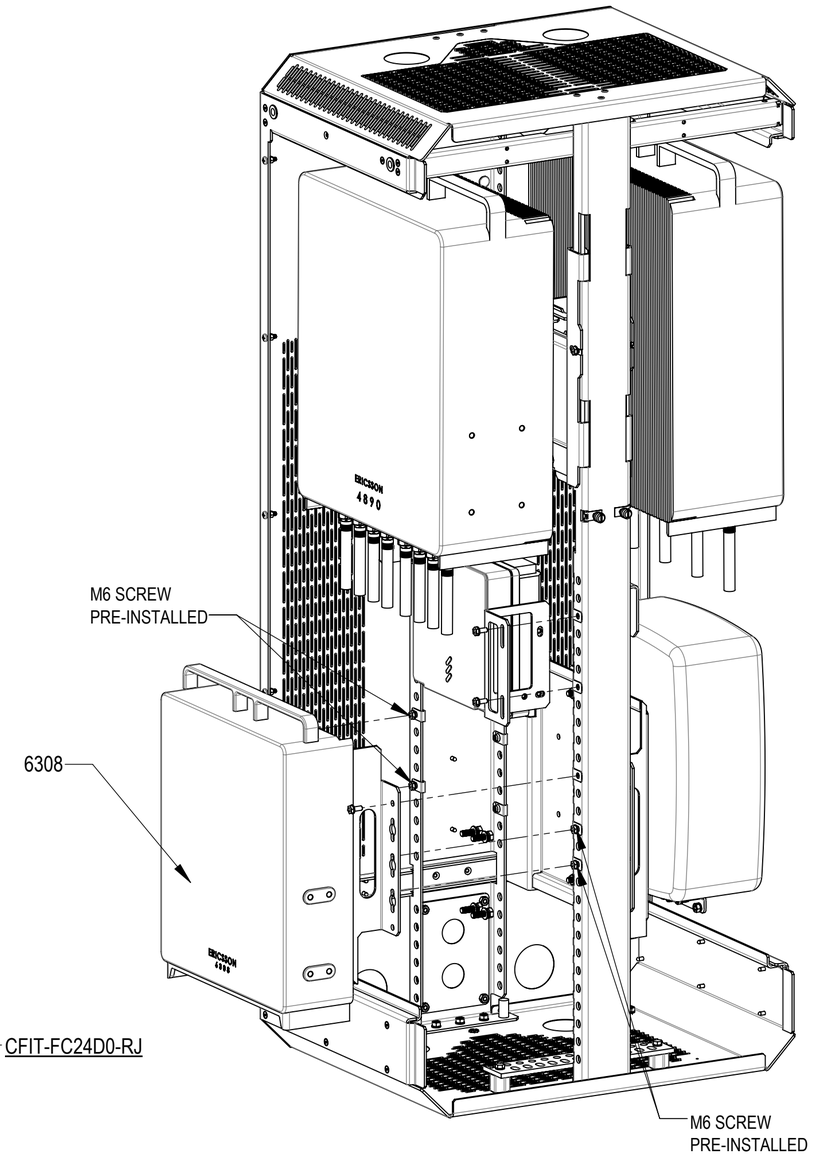
HANG 4490 WITH BRACKET ON MOUNT BRACKETS MTM1137-3113-00
AND SECURE BY 1 SETS OF M6 SCREW AND CLIP NUT

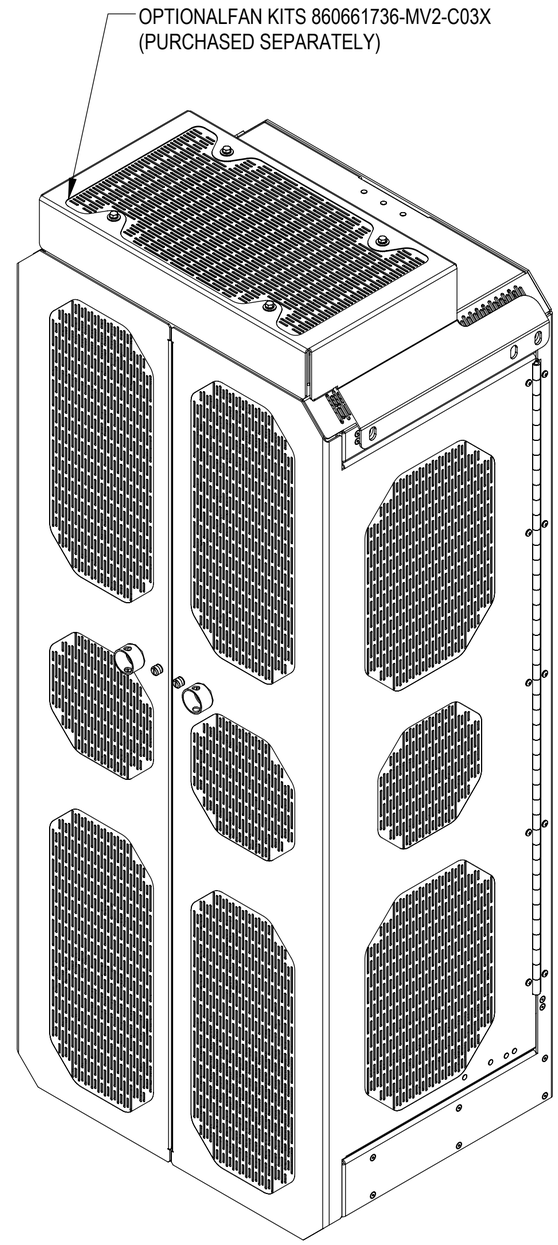
4890 INSTALLATION (LEFT):

HANG 4890 WITH BRACKET ON MOUNT BRACKETS MTM1137-3113-00
AND SECURE BY 1 SETS OF M6 SCREW AND CLIP NUT

E4- 4890 & 4490 & 220x/440x & CFIT-FC24D0-RJ AND 6308







CFIT-FC24D0-RJ INSTALLATION:

INSTALL CFIT-FC24D0-RJ WITH BRACKET ON ENCLOSURE AND SECURE BY 4 SETS OF M6 SCREW AND CLIP NUT

220x or 440x INSTALLATION:
6308 INSTALLATION:

INSTALL 220x or 440x WITH BRACKET ON ENCLOSURE AND SECURE BY 2 SETS OF M6 SCREW AND CLIP NUT

INSTALL 6308 WITH BRACKET ON ENCLOSURE AND SECURE BY 5 SETS OF M6 SCREW AND CLIP NUT

FAN KITS INSTALLATION:

INSTALL THE FAN KIT 860661736-MV2-C03X TO THE TOP OF DBHP, SEE 860661736-MV2-C03-INSTALL