

4

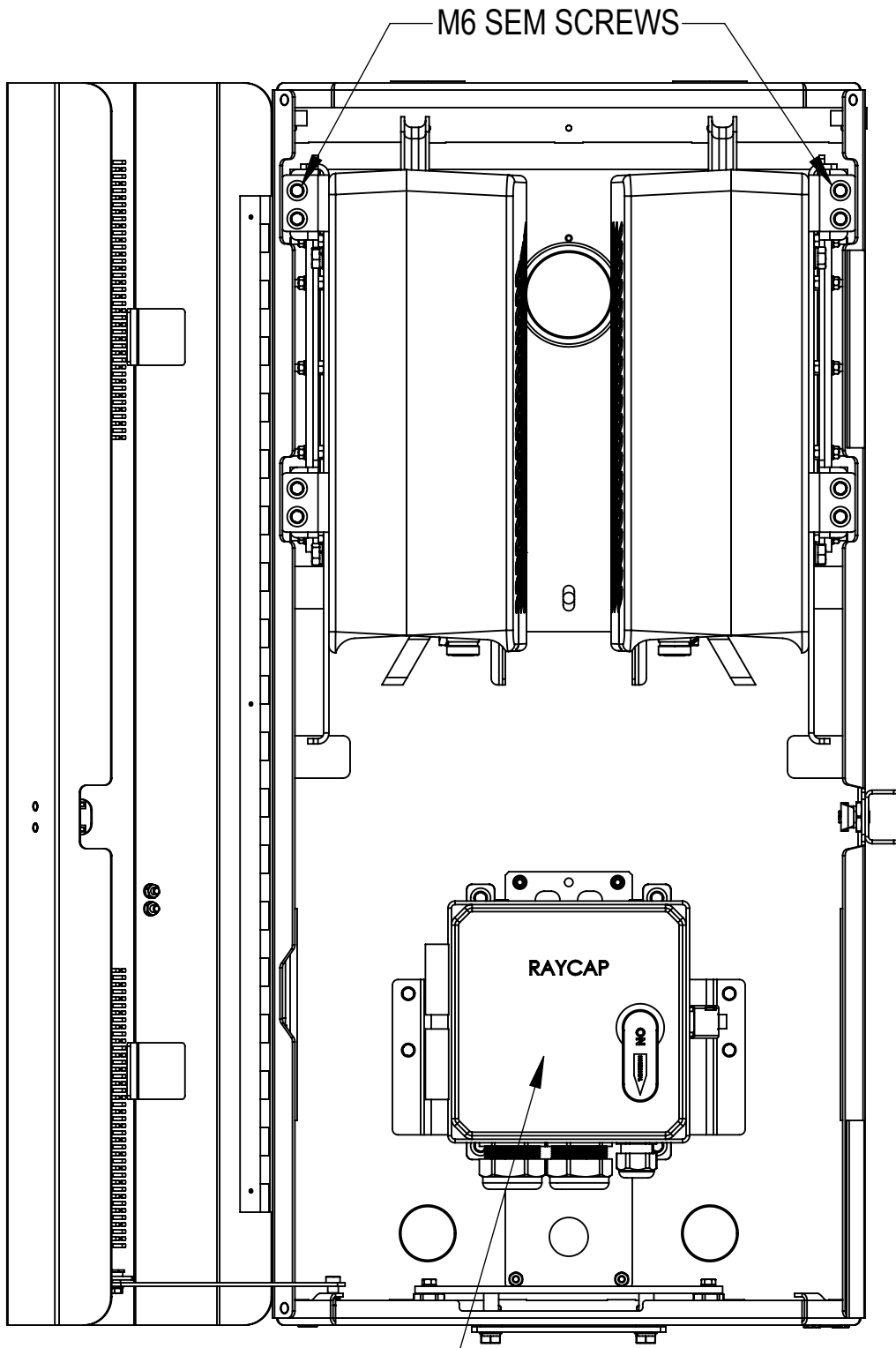
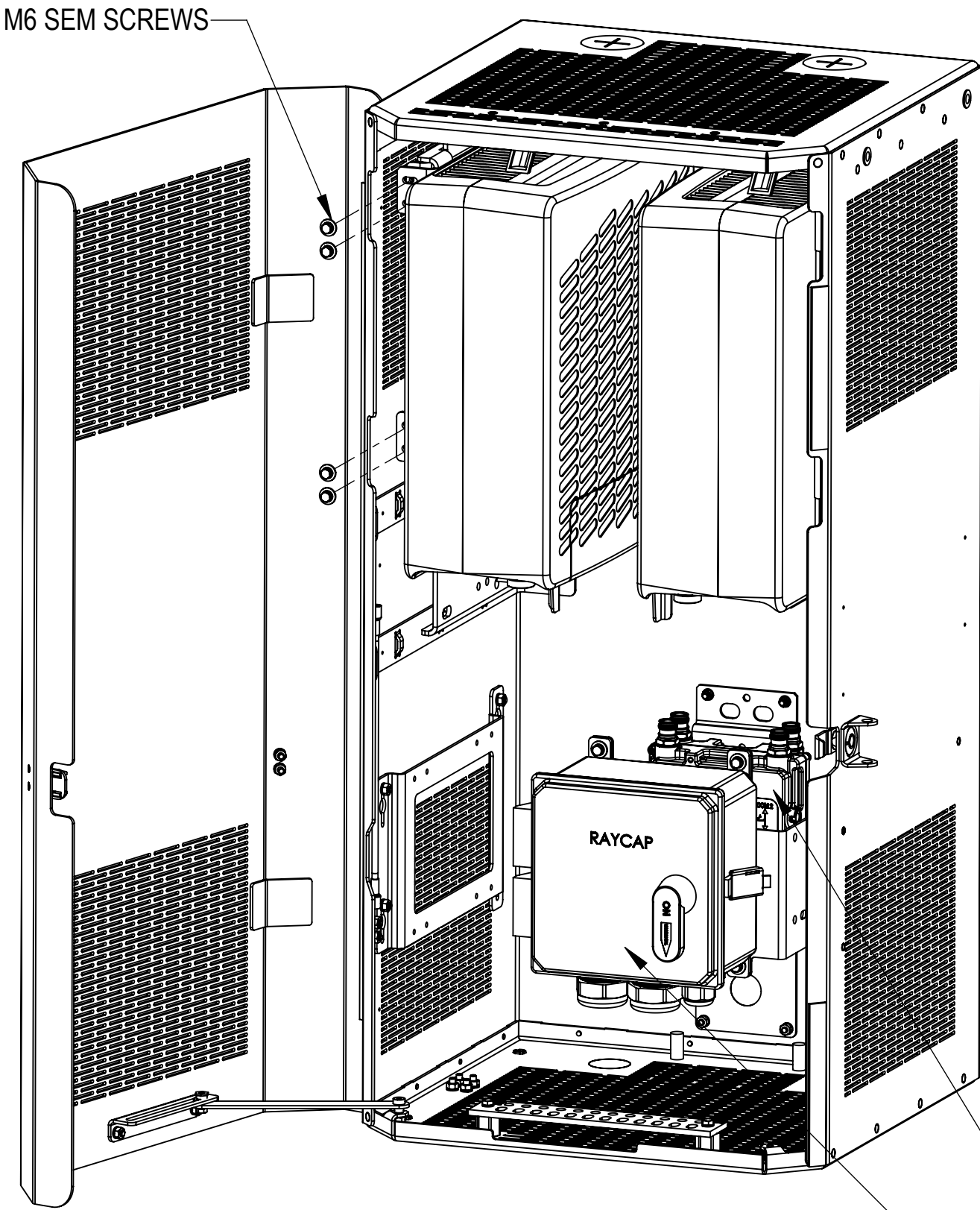
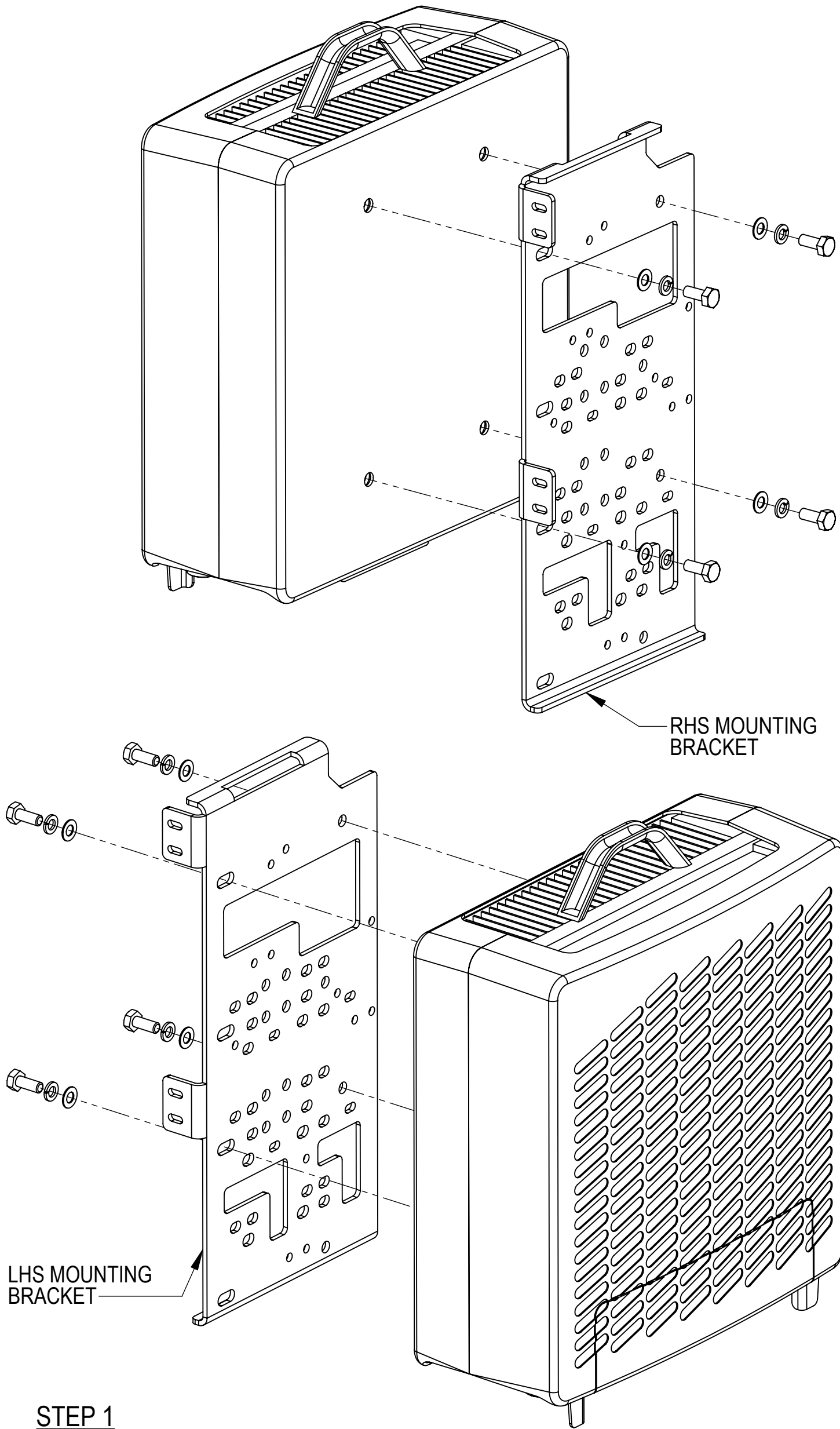
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	JP1130 16JAN19	AG1119 8000033395
B	UPDATED VIEWS. ADDED SHEET 6 AND 7	JP1130 29APR19	AG1119 8000035096
C	UPDATED VIEWS. ADDED SHEET 7, 8, 11	JP1130 27JUN19	RW1043 8000036045
D	UPDATED VIEWS. ADDED SHEET 9, 10, 11, 12	YC1059 12JAN23	YC1015 40161675CMO

RRU11 INSTALLATION





STEP 1

- A) INSTALL RRU11 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M10 SCREW, LOCK WASHER AND FLAT WASHERS
- B) INSTALL RRU11 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M10 SCREW, LOCK WASHER AND FLAT WASHERS

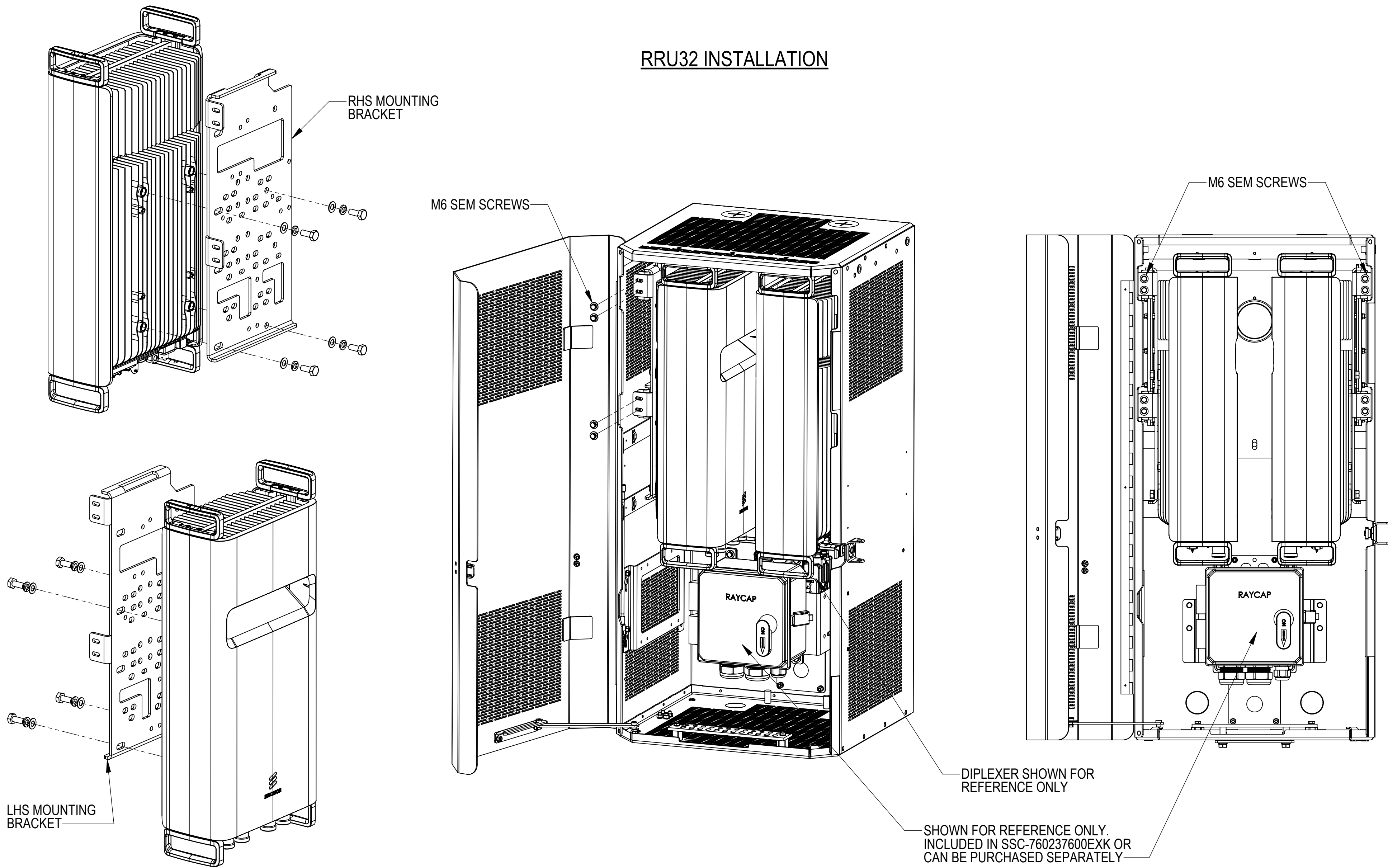
STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

COMMScope, INC. OF NORTH CAROLINA

TOLERANCES				SAP MATERIAL MASTER				
1 PLACE .X ± 0.25[6.4]		3 PLACE .XXX ± 0.06[1.5]						
2 PLACE .XX ± 0.12[3.0]		ANGLES ± 0.5°						
FINISH				MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.3M-1994		NAME	DATE	760237600E1 INSTALL				
	CE	JP1130	01/17/19					
	RW	YC1059	03/01/2024					
	RV							
	AD	DM1121	04/03/2024	SCALE 1:6		DOCUMENT NO. 760237600E1 INSTALL		
	RE	DM1121	04/03/2024					
	ECN	40161675CMO						
SIZE	WORK AREA	INSL	MODEL		DRAWING			SHEET 1 OF 16
C			VERSION	STATUS	REVISION	VERSION	STATUS	
			10	RE	G	09	RE	D

RRU32 INSTALLATION



STEP 1

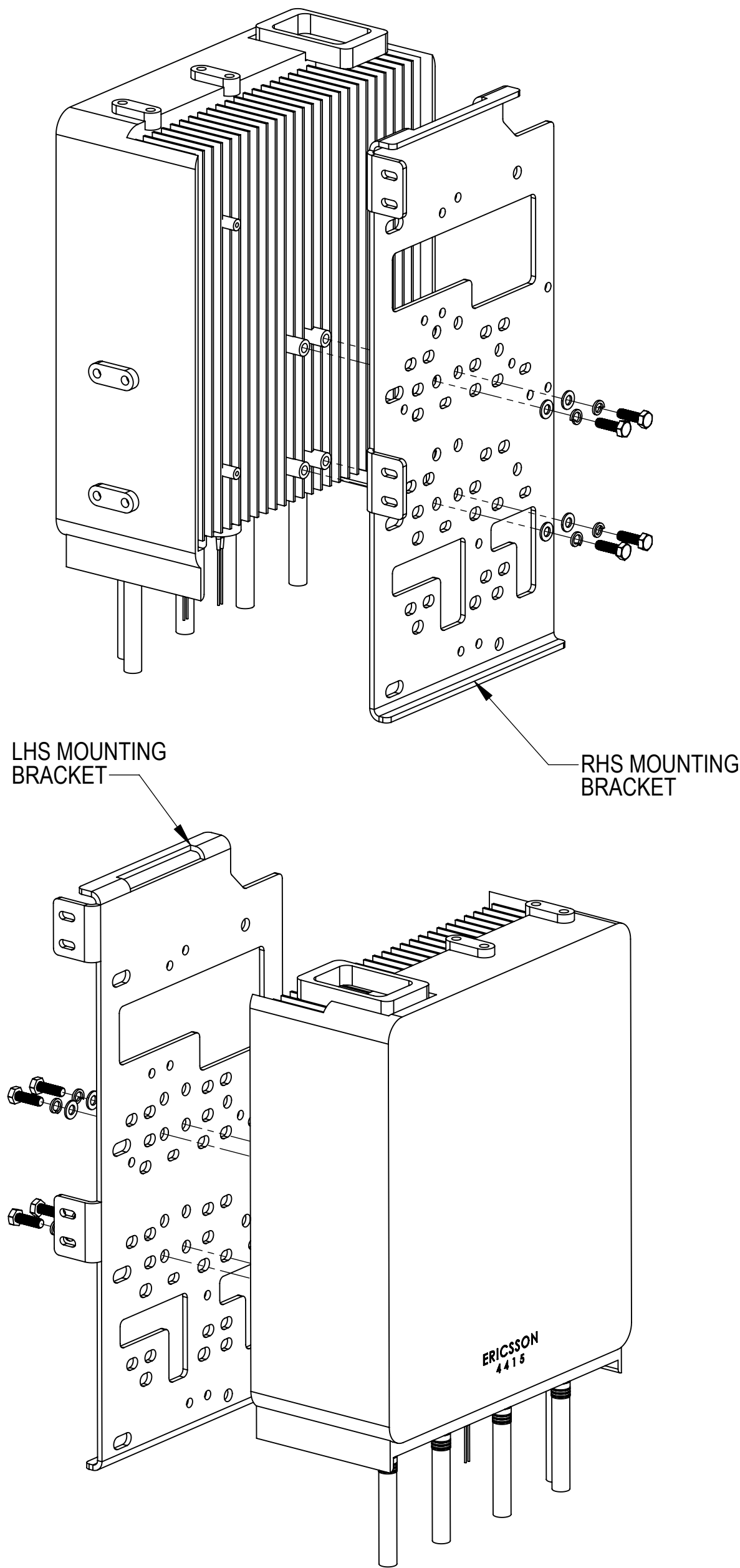
- A) INSTALL RRU32 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M10 SCREW, LOCK WASHER AND FLAT WASHERS
- B) INSTALL RRU32 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M10 SCREW, LOCK WASHER AND FLAT WASHERS

STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

COMMScope, INC. OF NORTH CAROLINA				
TITLE				
760237600E1 INSTALL				
SIZE	SCALE	DOCUMENT NO.		
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DRAWING				SHEET
VERSION	STATUS	REVISION		
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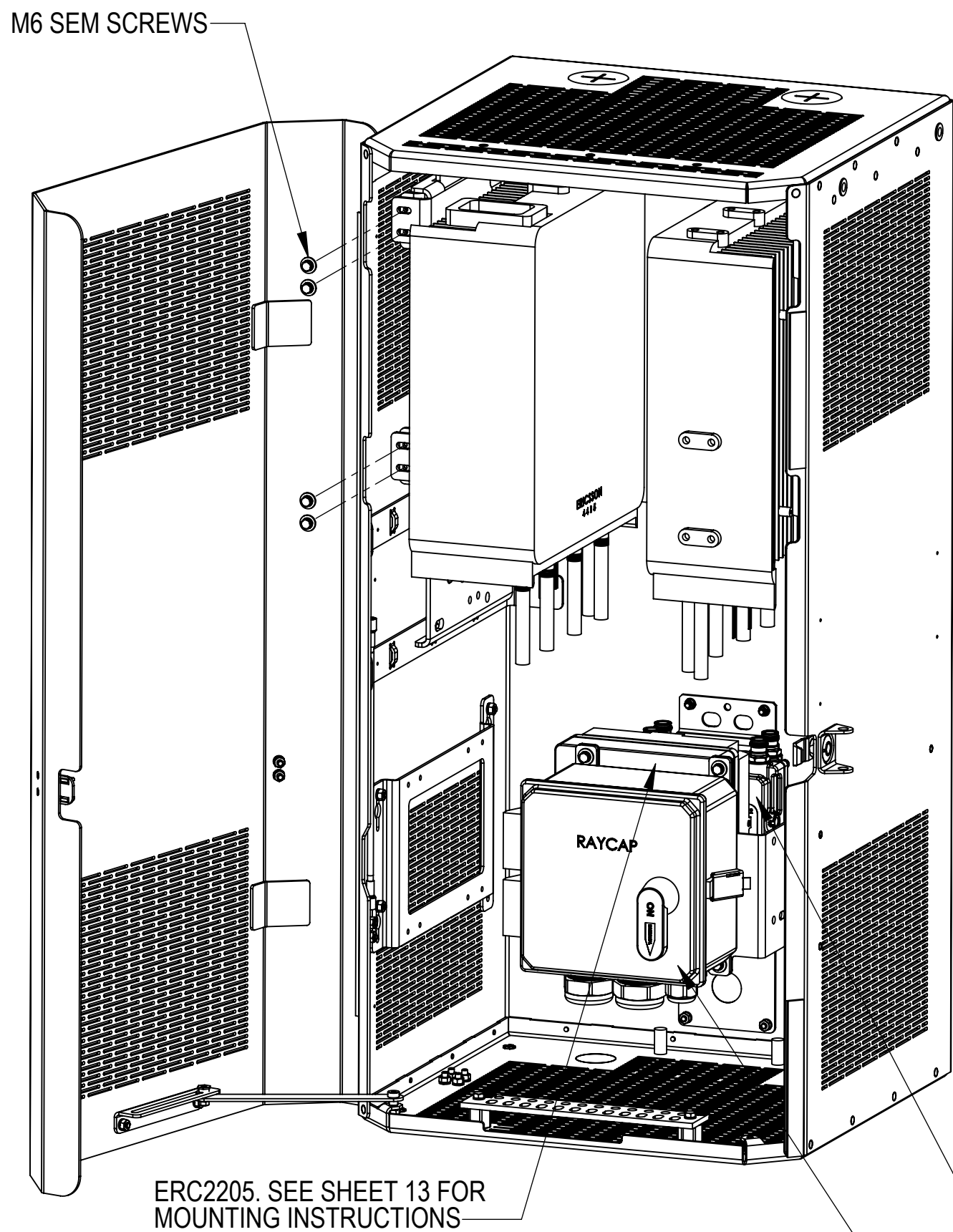
ERC4415 / 4426 / 4478 INSTALLATION



STEP 1

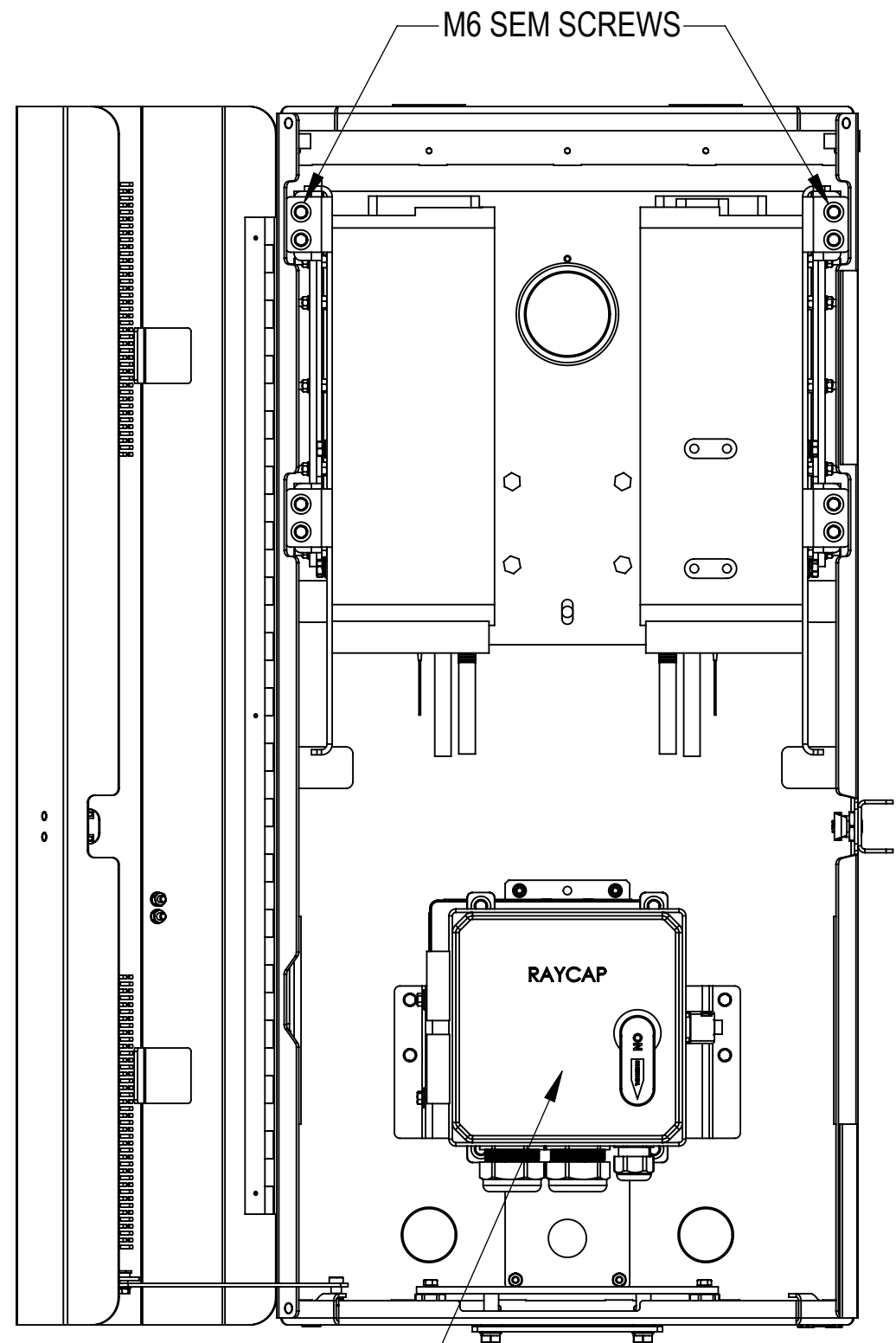
A) INSTALL ERC4415/4426/4478 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS

B) INSTALL ERC4415/4426/4478 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS



STEP 2

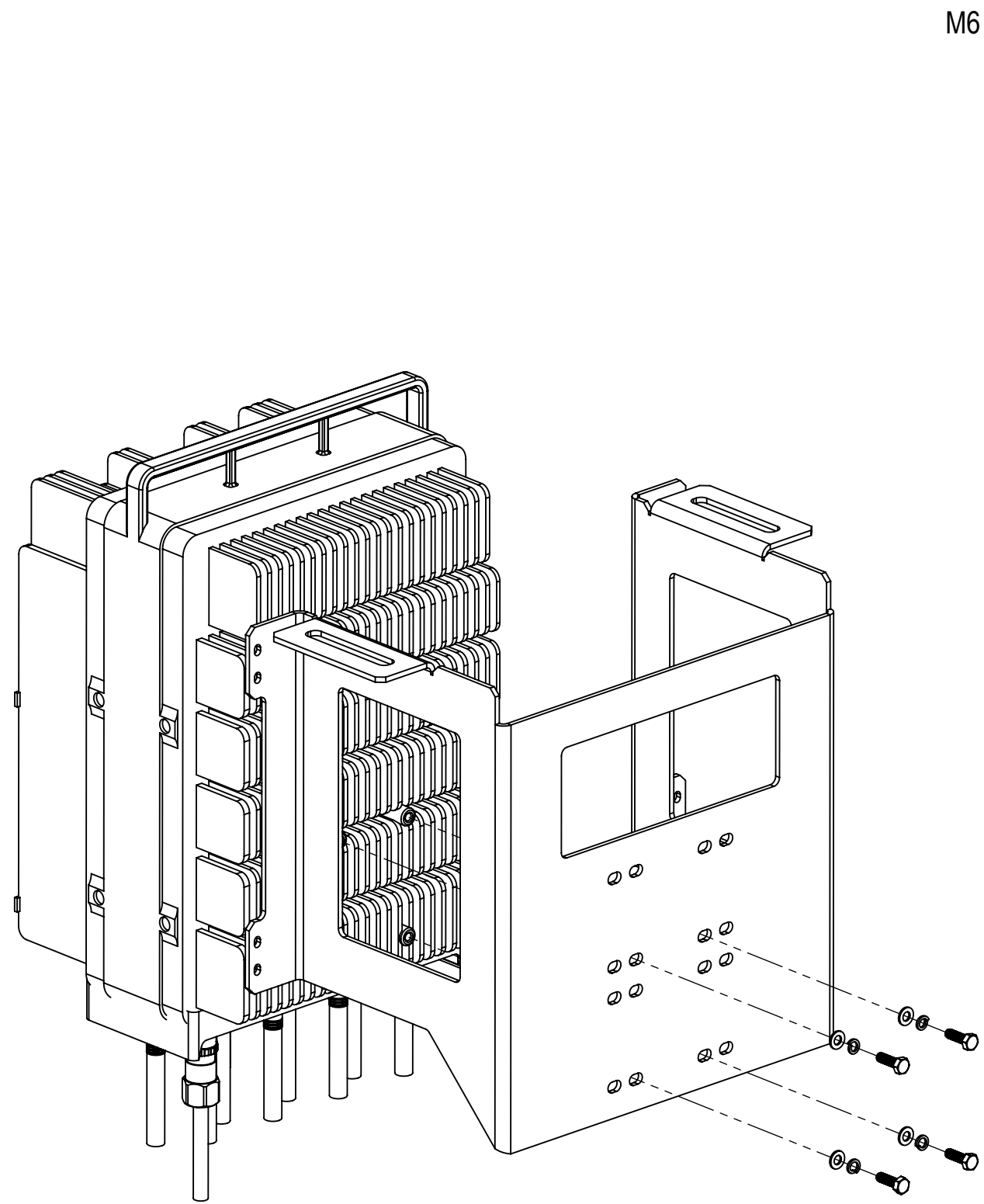
HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE



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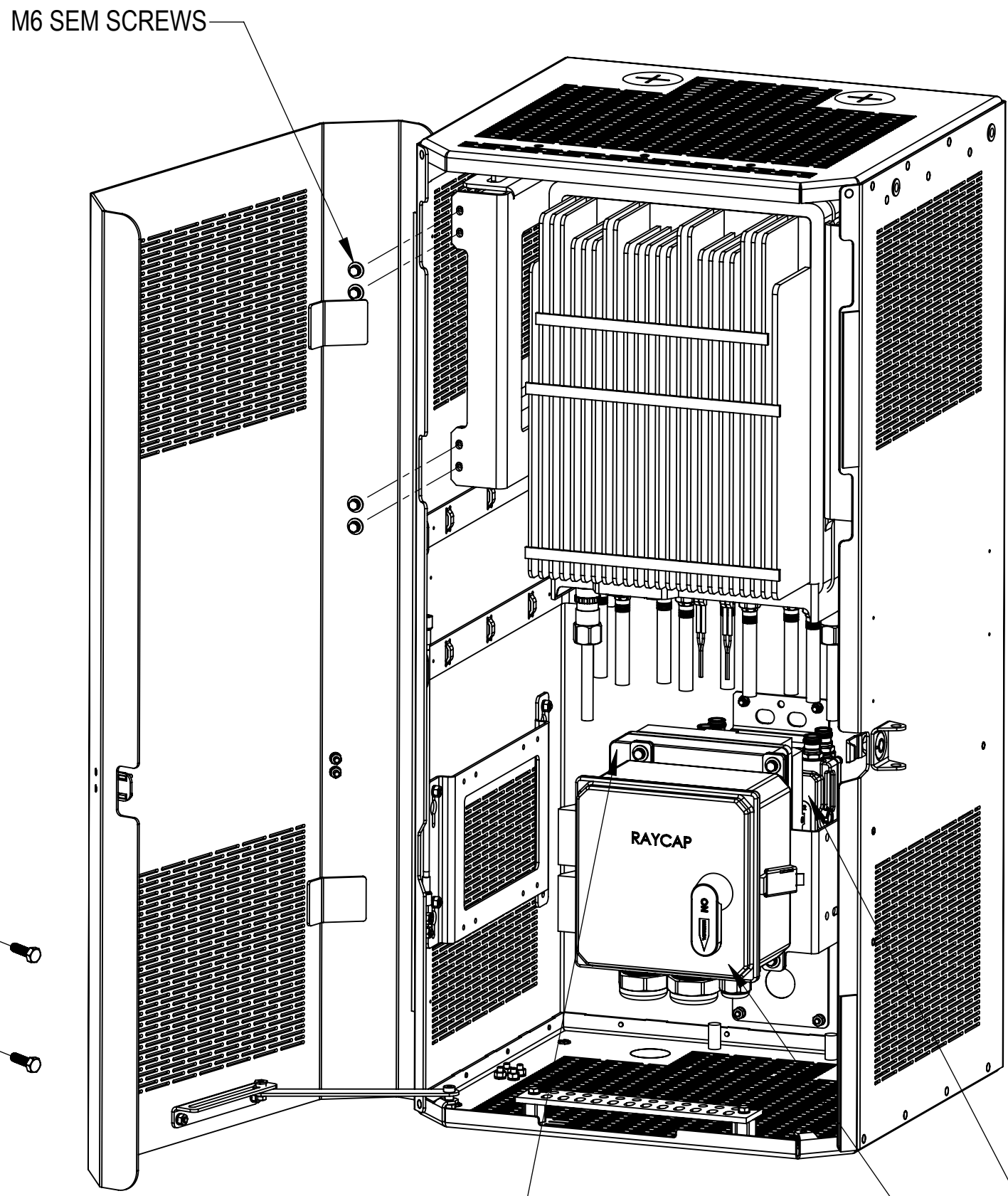
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DRAWING				SHEET
VERSION	STATUS	REVISION		
09	RE	D		3 OF 16

ERC8843 INSTALLATION



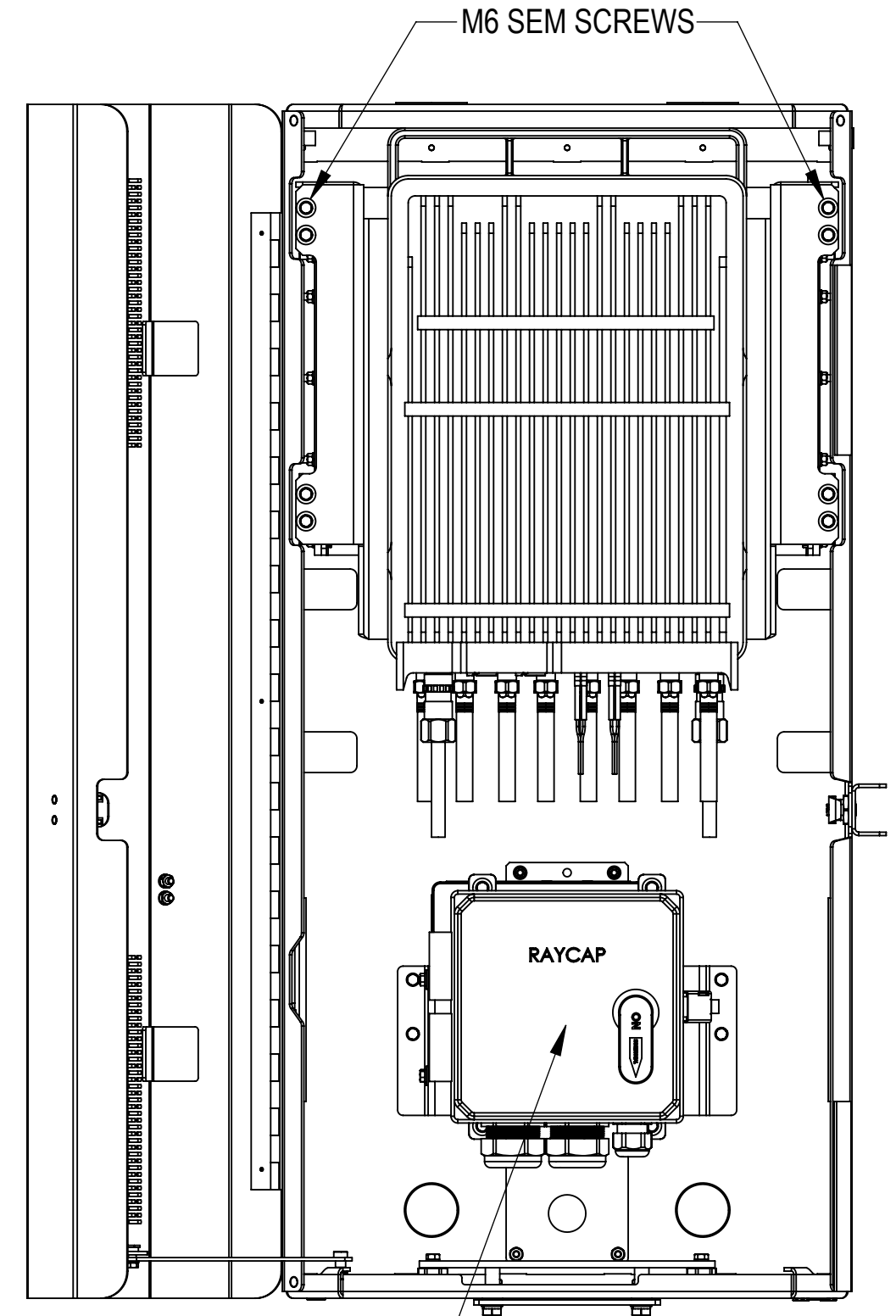
STEP 1

INSTALL ERC8843 TO THE MOUNTING BRACKET
MTM1045-101 USING 4 SETS OF M8 SCREW, LOCK
WASHER AND FLAT WASHERS



STEP 2

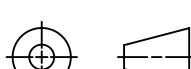
HANG THE SUB-ASSEMBLY FROM STEP 1 IN THE
ENCLOSURE AS SHOWN AND SECURE BY 8 SETS
OF M6 SEM SCREWS ON EACH SIDE



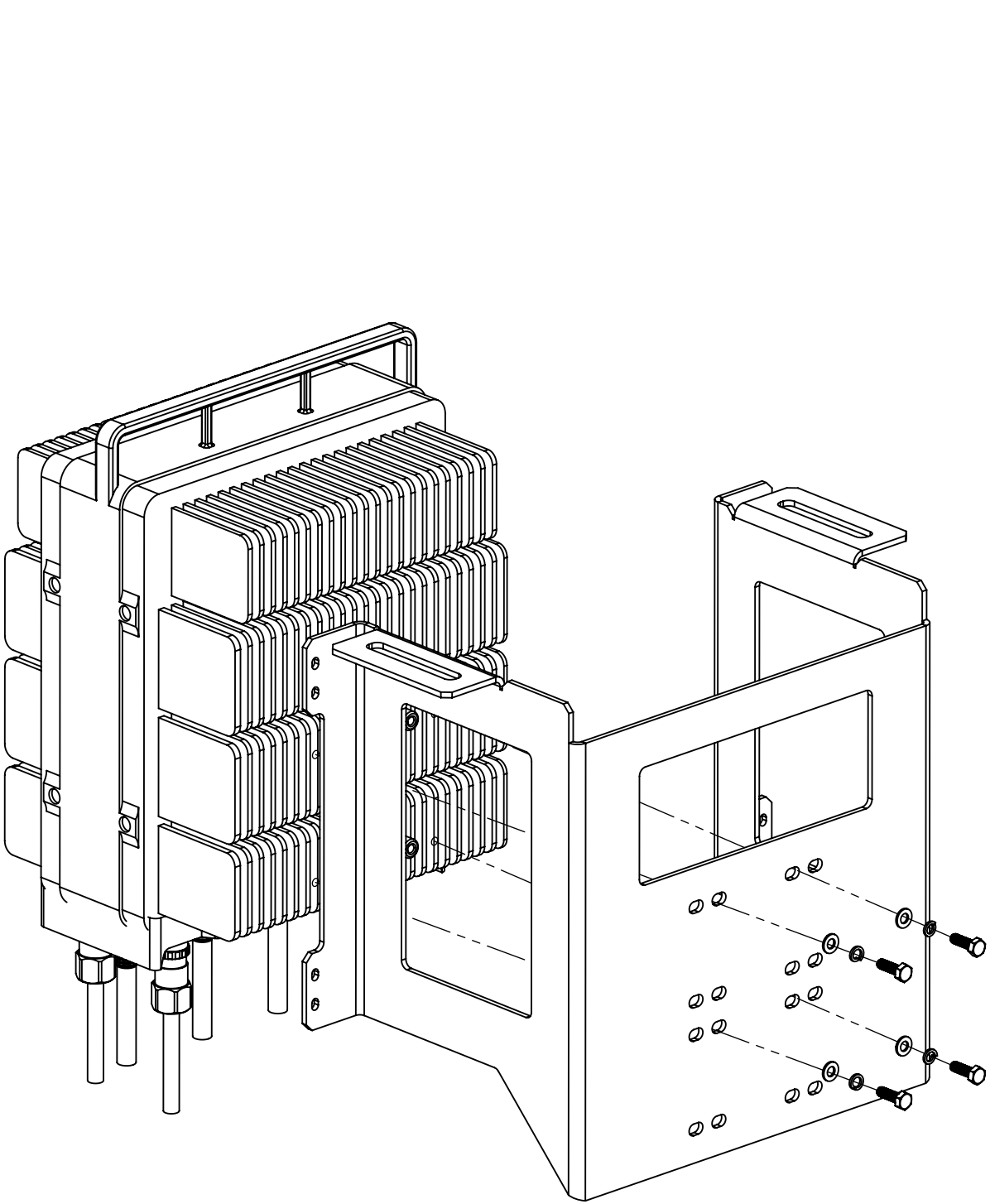
ERC2205. SEE SHEET 13 FOR
MOUNTING INSTRUCTIONS

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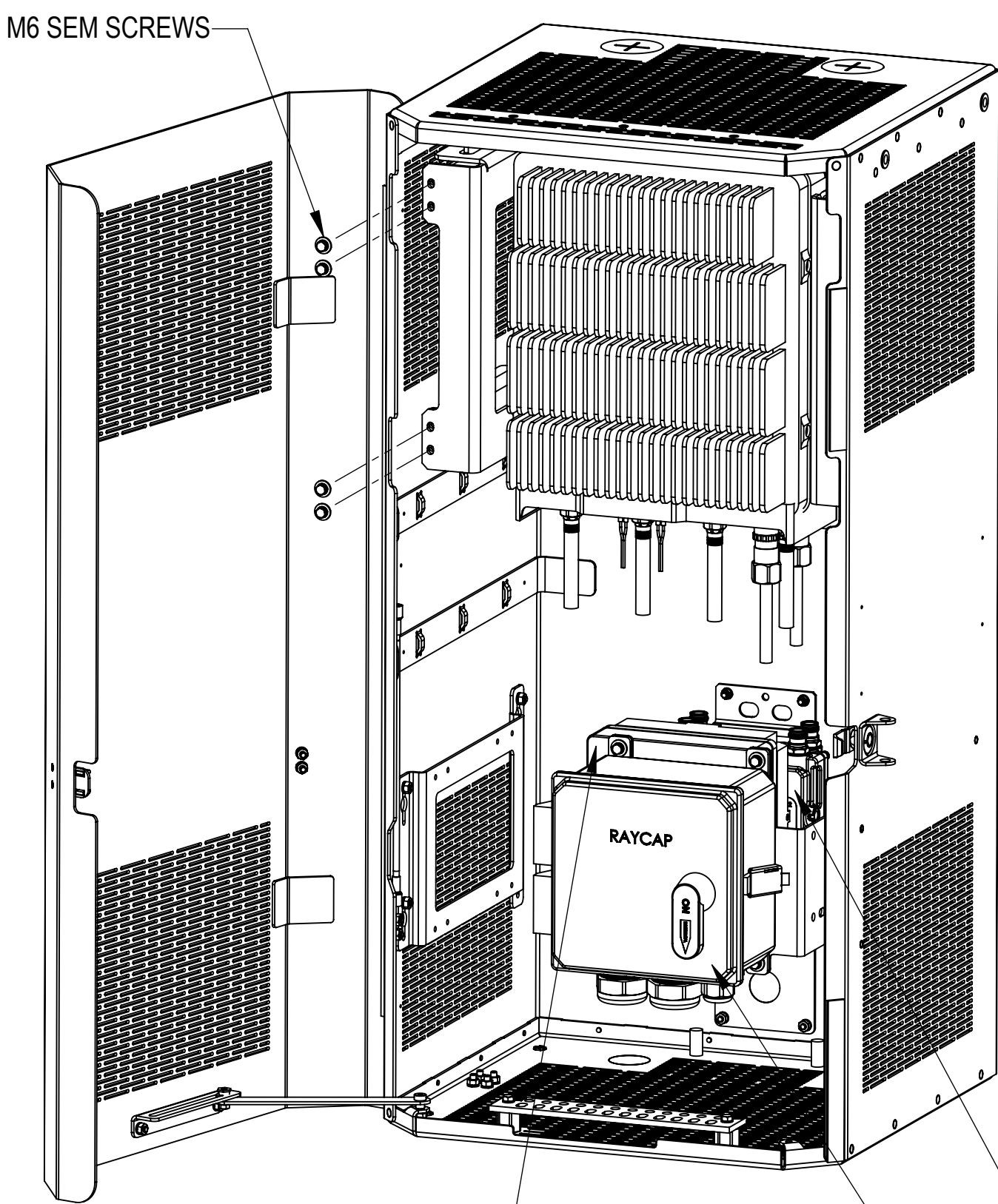
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		DRAWING		SHEET 4 OF 16	
		VERSION	STATUS		REVISION
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ERC4449 INSTALLATION



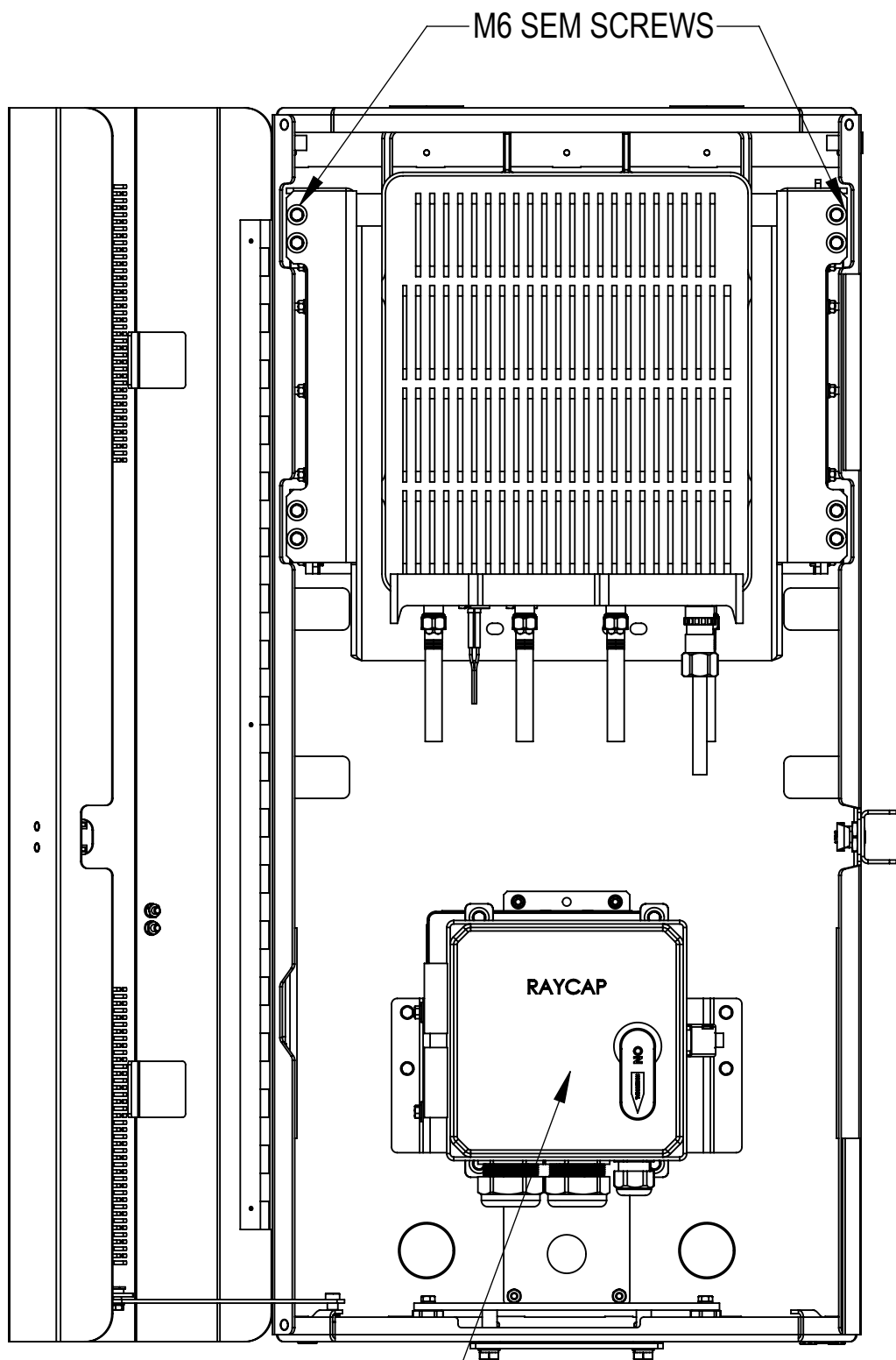
STEP 1

INSTALL ERC4449 TO THE MOUNTING BRACKET
MTM1045-101 USING 4 SETS OF M8 SCREW, LOCK
WASHER AND FLAT WASHERS



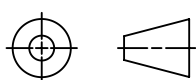
STEP 2

HANG THE SUB-ASSEMBLY FROM STEP 1 IN THE
ENCLOSURE AS SHOWN AND SECURE BY 8 SETS
OF M6 SEM SCREWS ON EACH SIDE

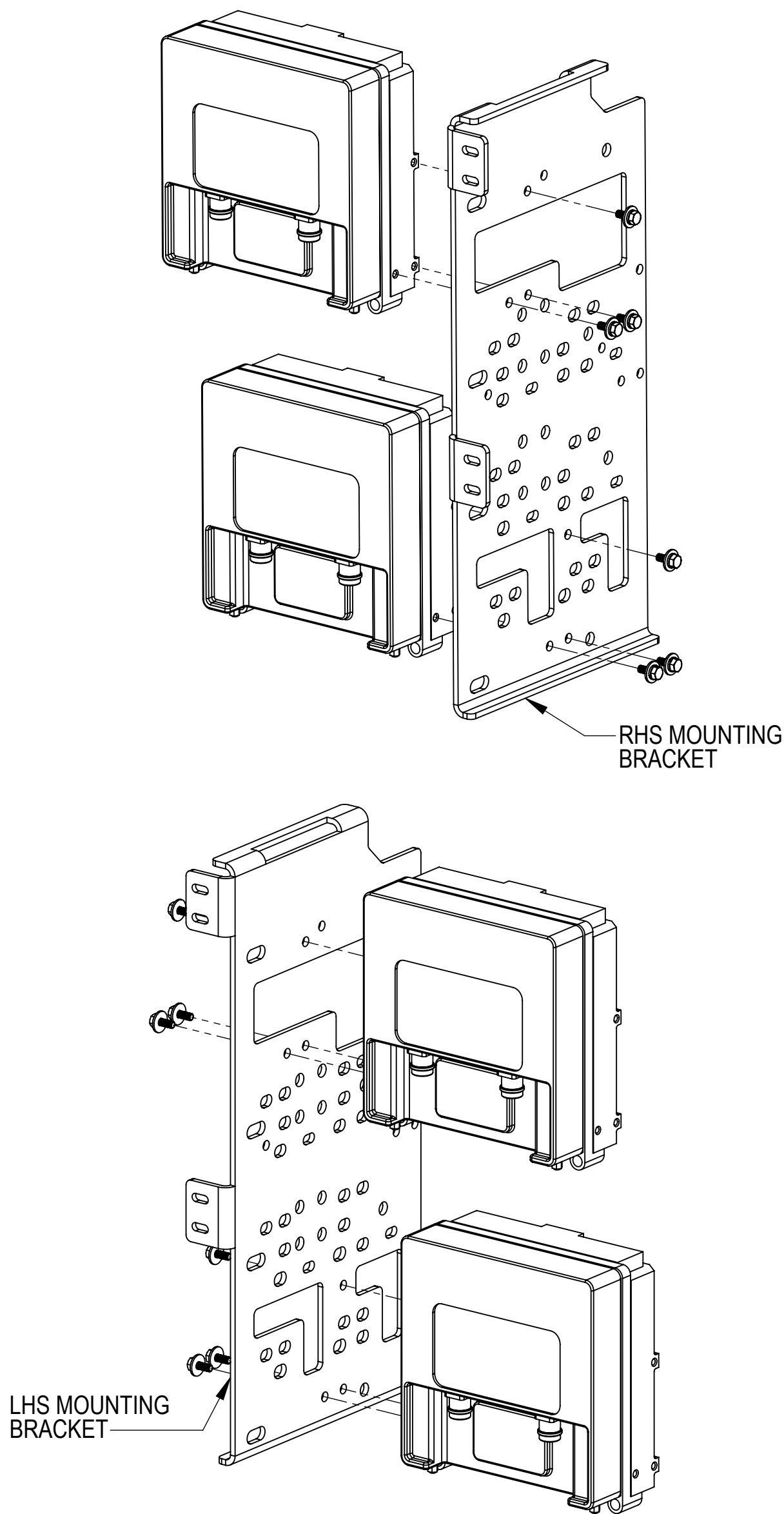


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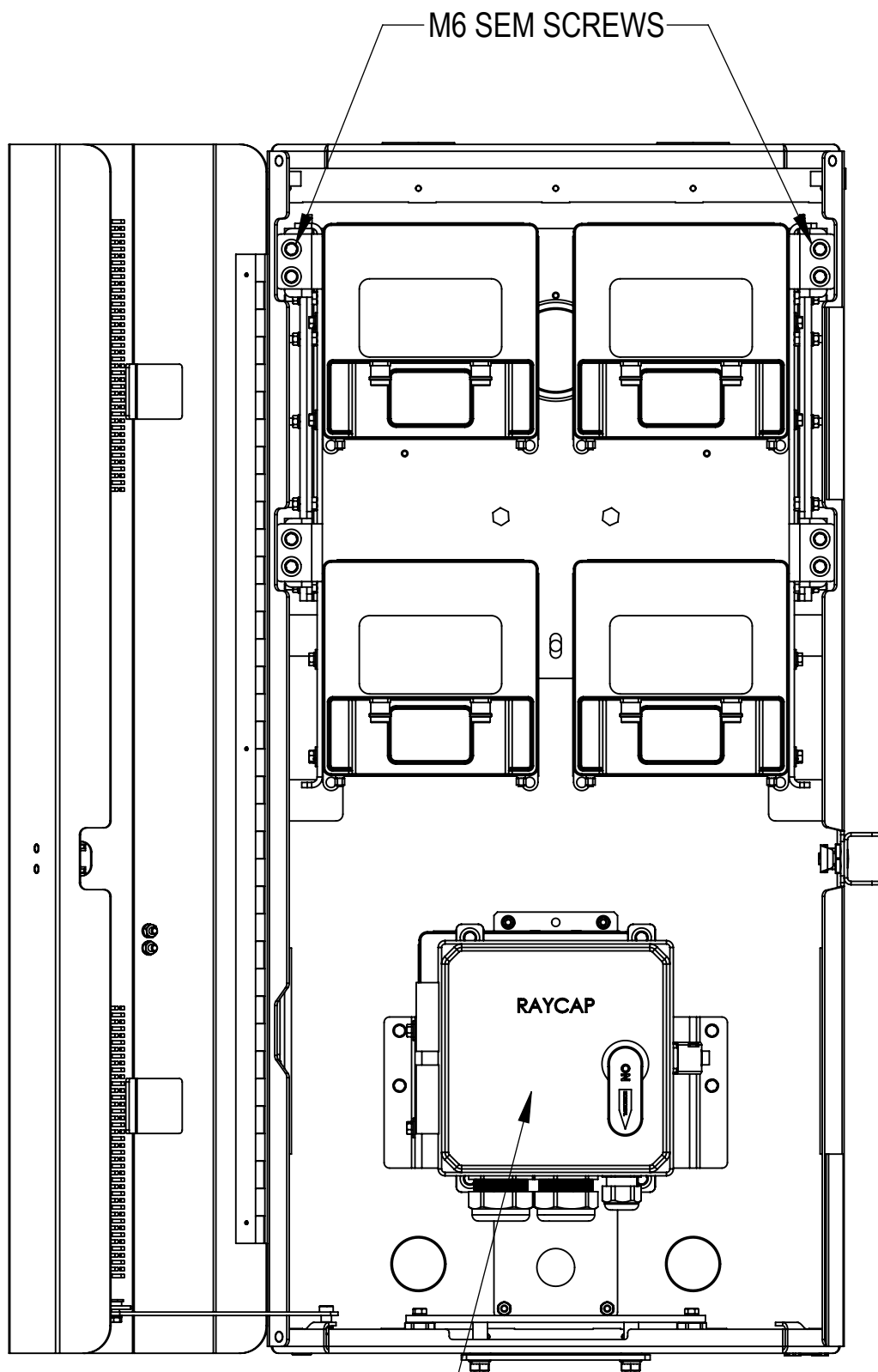
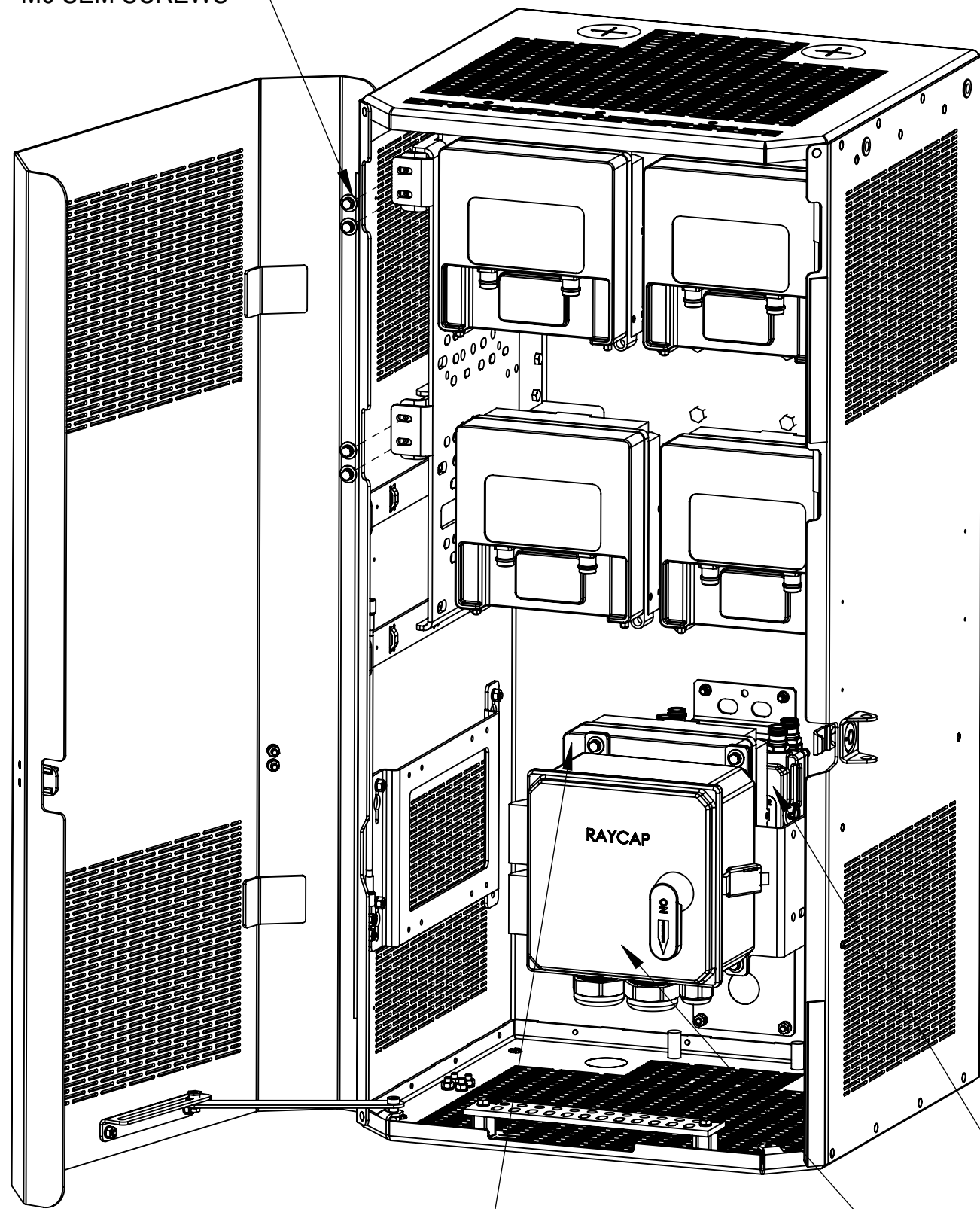
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		VERSION	STATUS		REVISION
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ERC2203 INSTALLATION



M6 SEM SCREWS





DIPLEXER SHOWN FOR REFERENCE ONLY
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CAN BE PURCHASED SEPARATELY

STEP 2

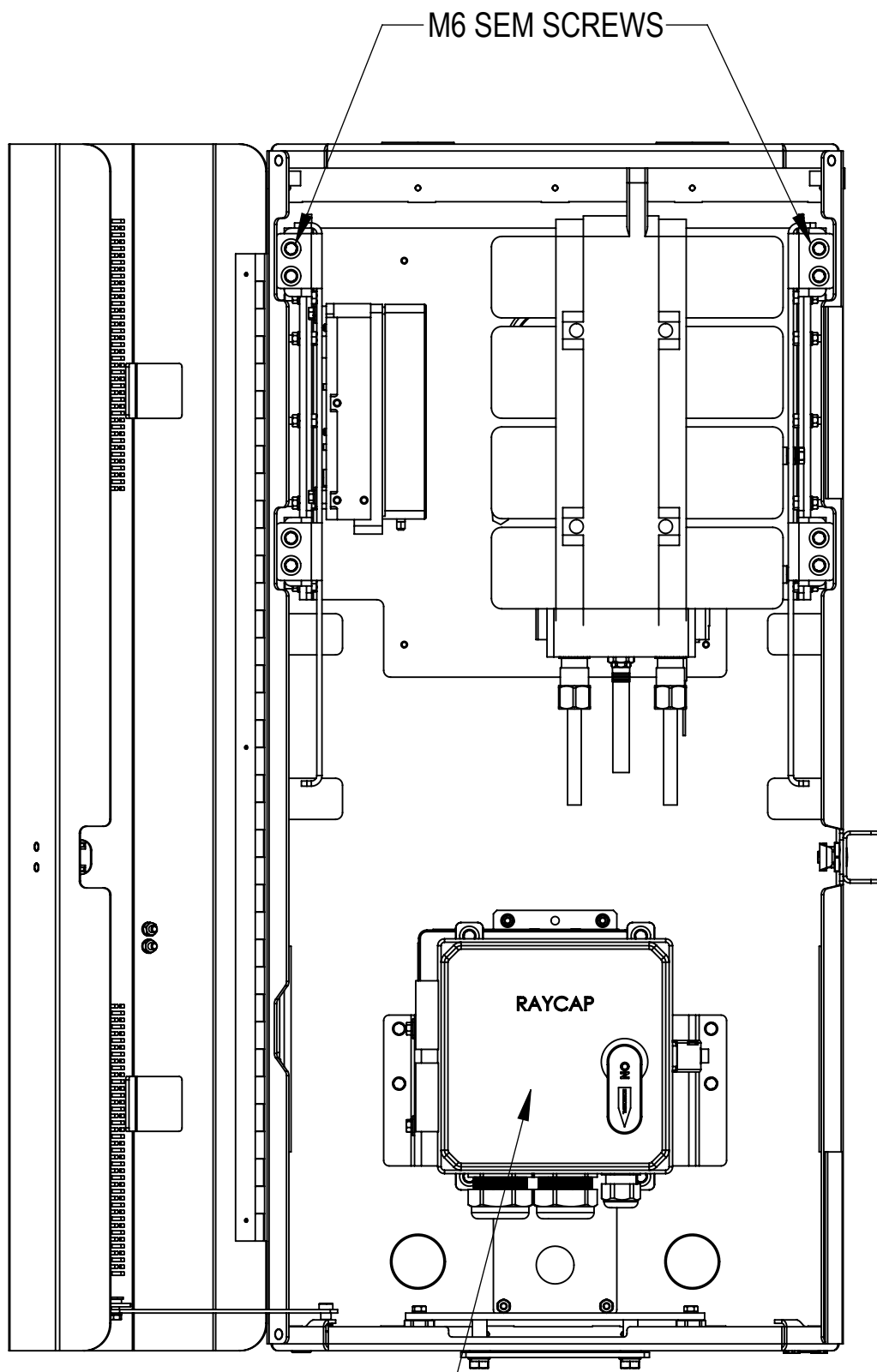
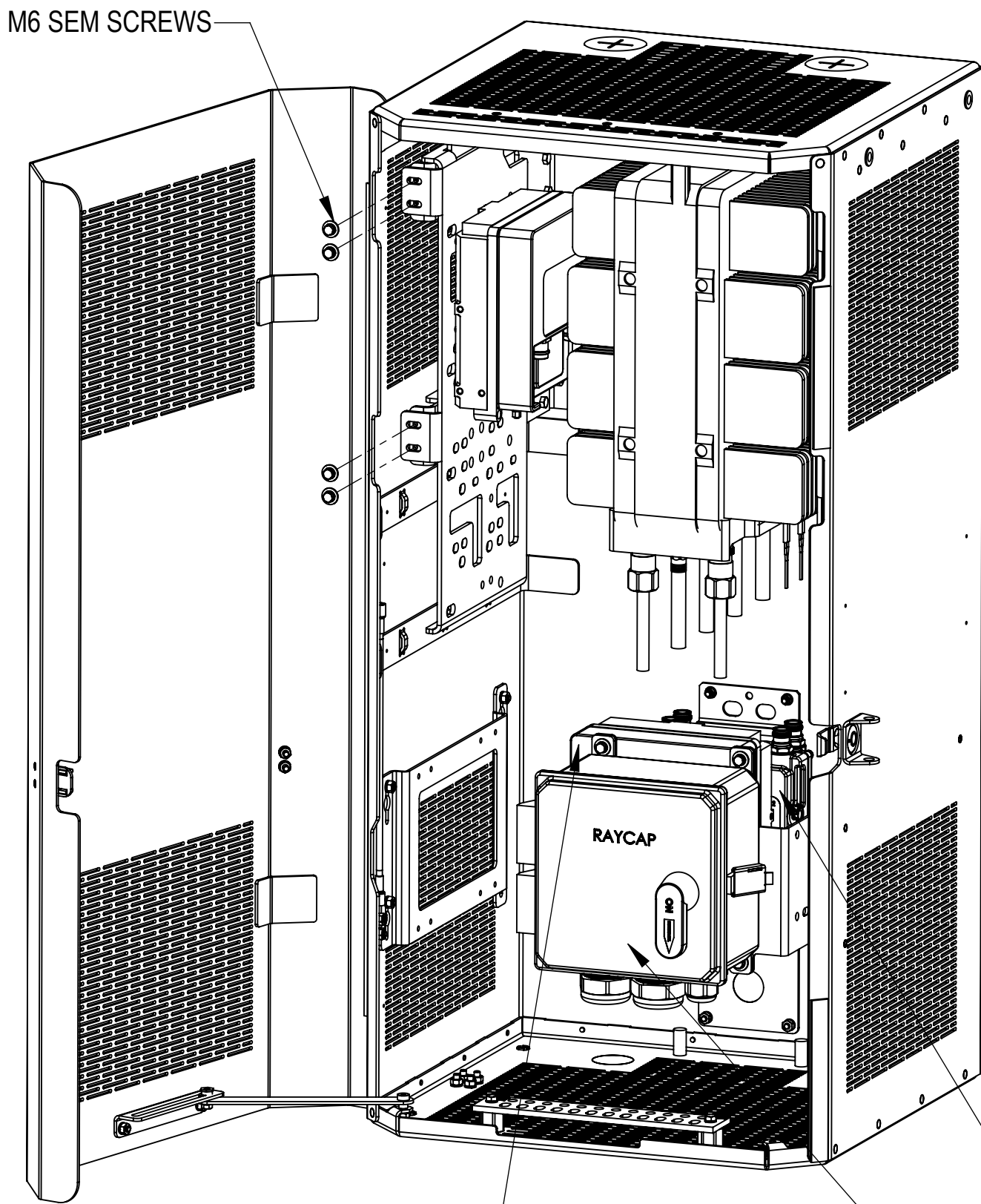
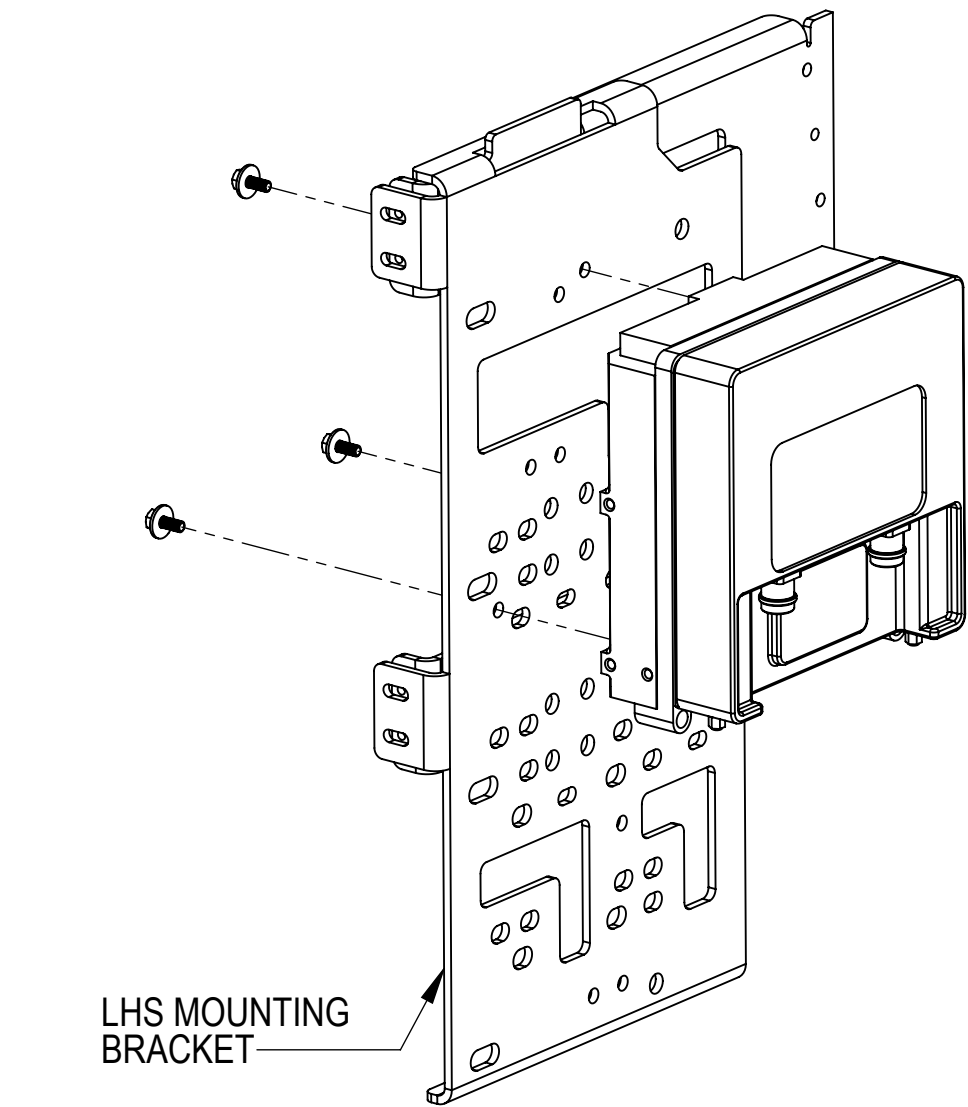
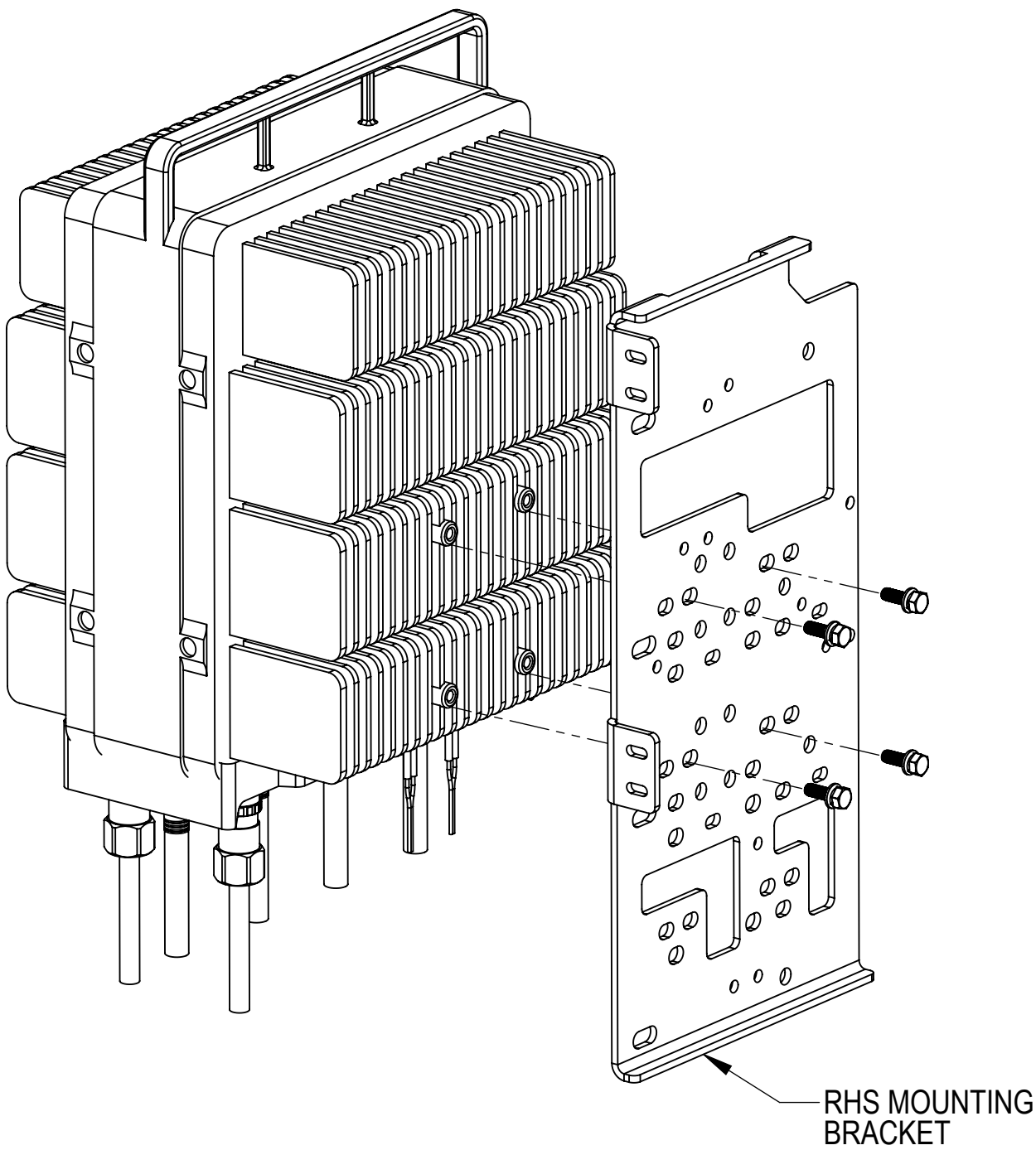
HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

STEP 1

- A) INSTALL 2X ERC2203 RADIOS TO THE RHS MOUNTING BRACKET USING 6X M6 SEM SCREWS
- B) INSTALL 2X ERC2203 RADIOS TO THE LHS MOUNTING BRACKET USING 6X M6 SEM SCREWS

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				6 OF 16

ERC2203 AND ERC4449 INSTALLATION



ERC2205. SEE SHEET 13 FOR MOUNTING INSTRUCTIONS

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STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

STEP 1

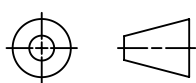
A) INSTALL 1X ERC2203 RADIO TO THE LHS MOUNTING BRACKET USING 3X M6 SEM SCREWS

B) INSTALL ERC4449 RADIO TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS

COMMScope, INC. OF NORTH CAROLINA

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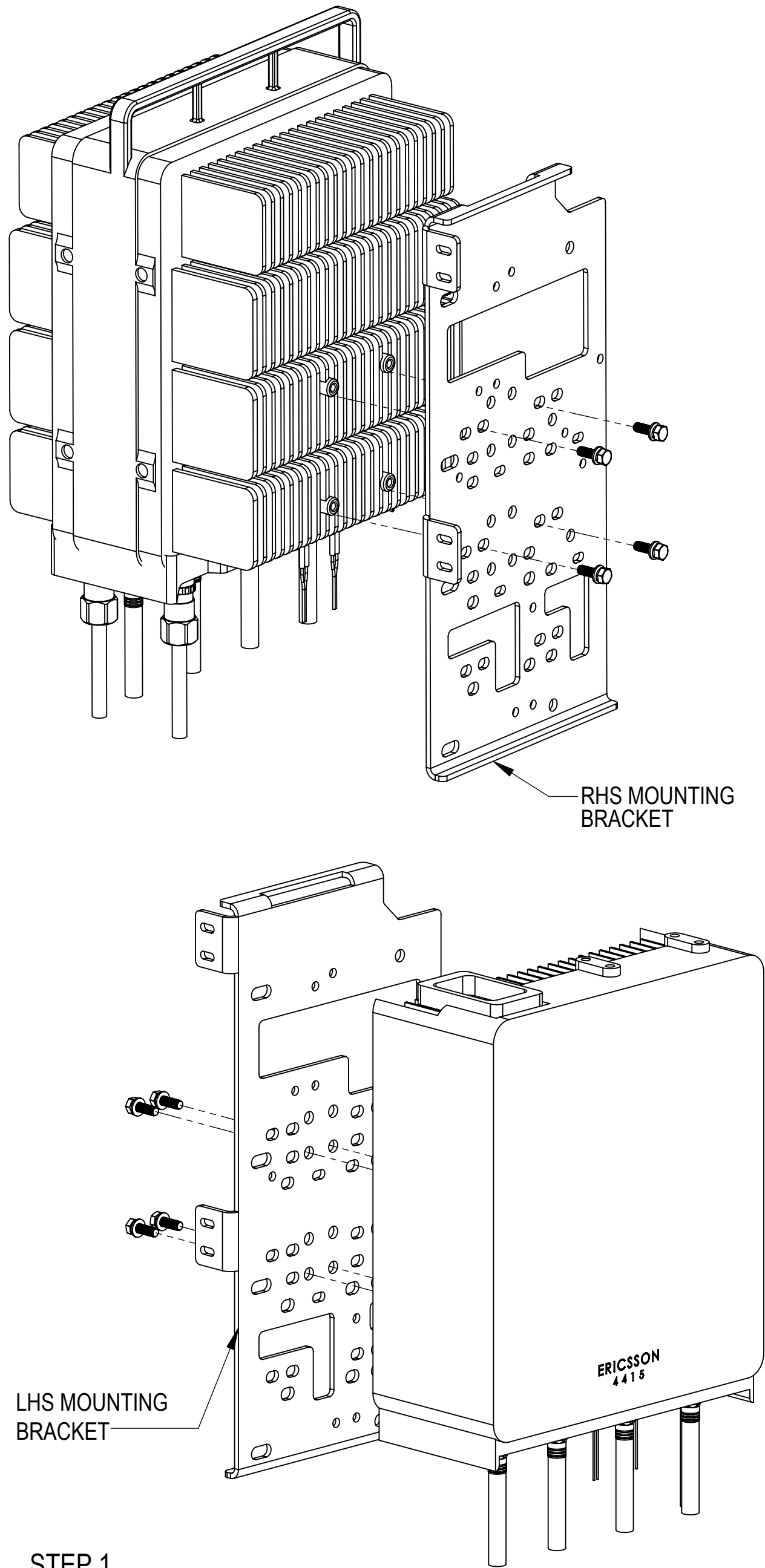
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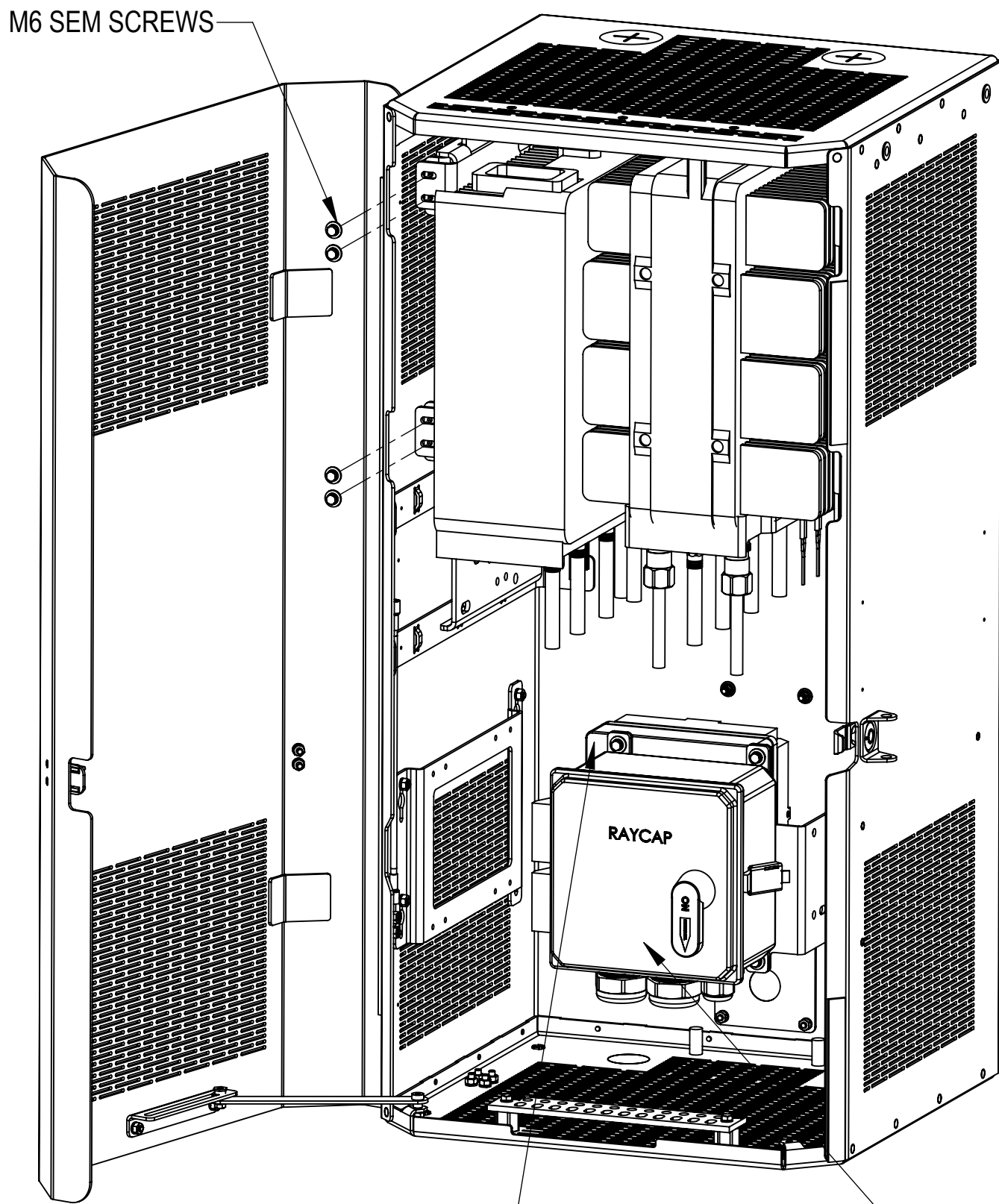
SHEET
7 OF 16

ERC4415 AND ERC4449 INSTALLATION



STEP 1

- A) INSTALL ERC4415 RADIO TO THE LHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS
- B) INSTALL ERC4449 RADIO TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS

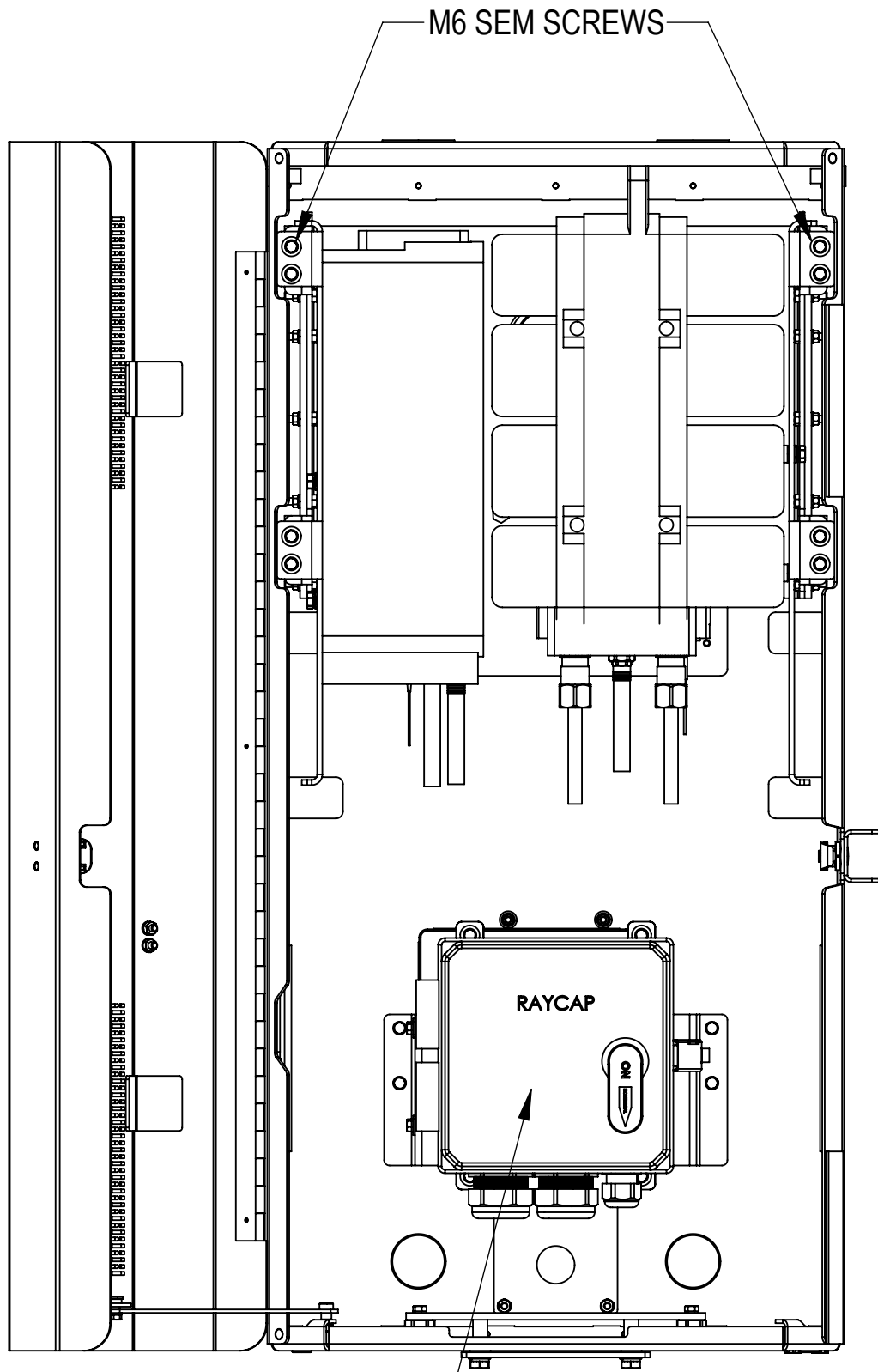


ERC2205. SEE SHEET 13 FOR MOUNTING INSTRUCTIONS

STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

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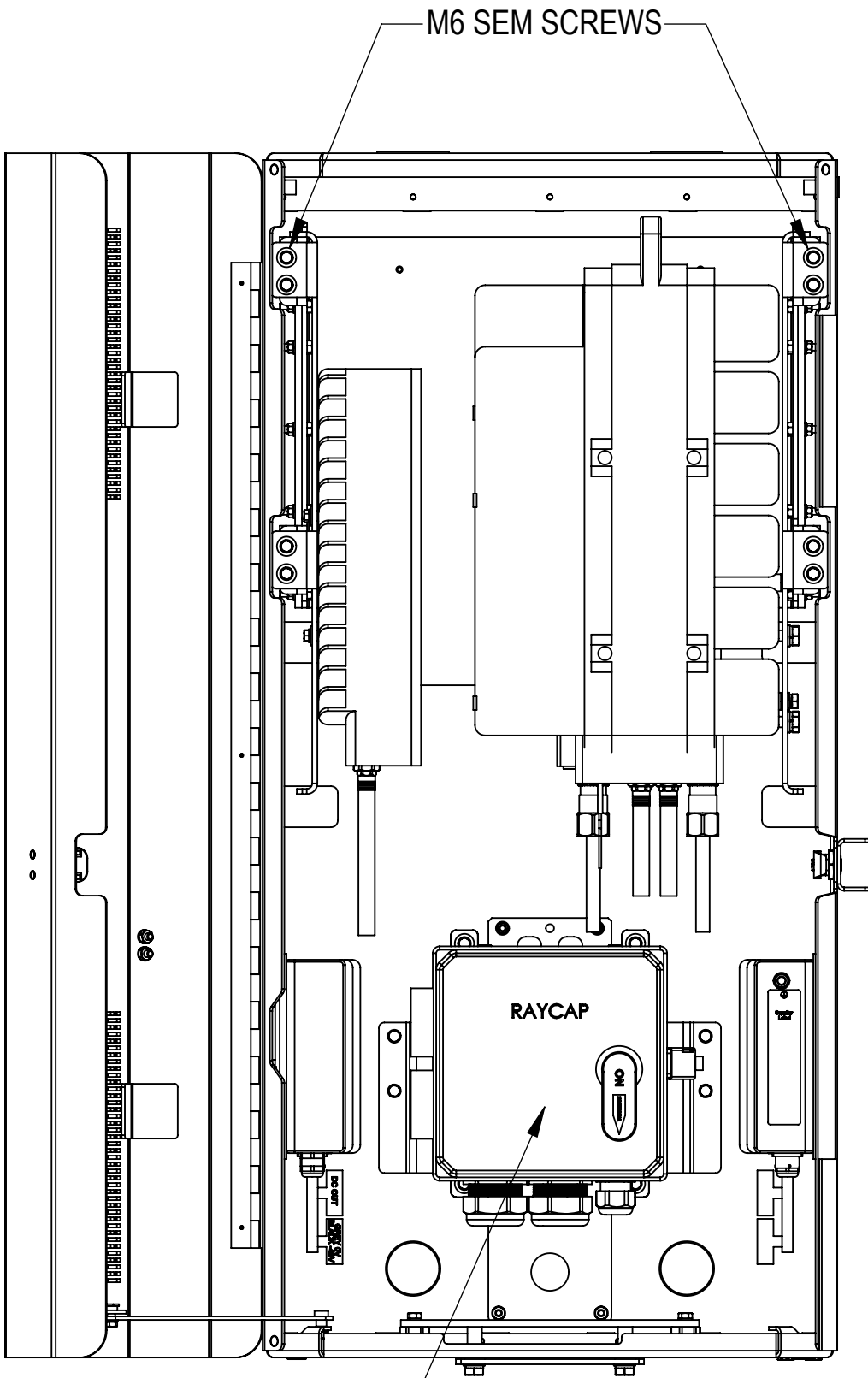
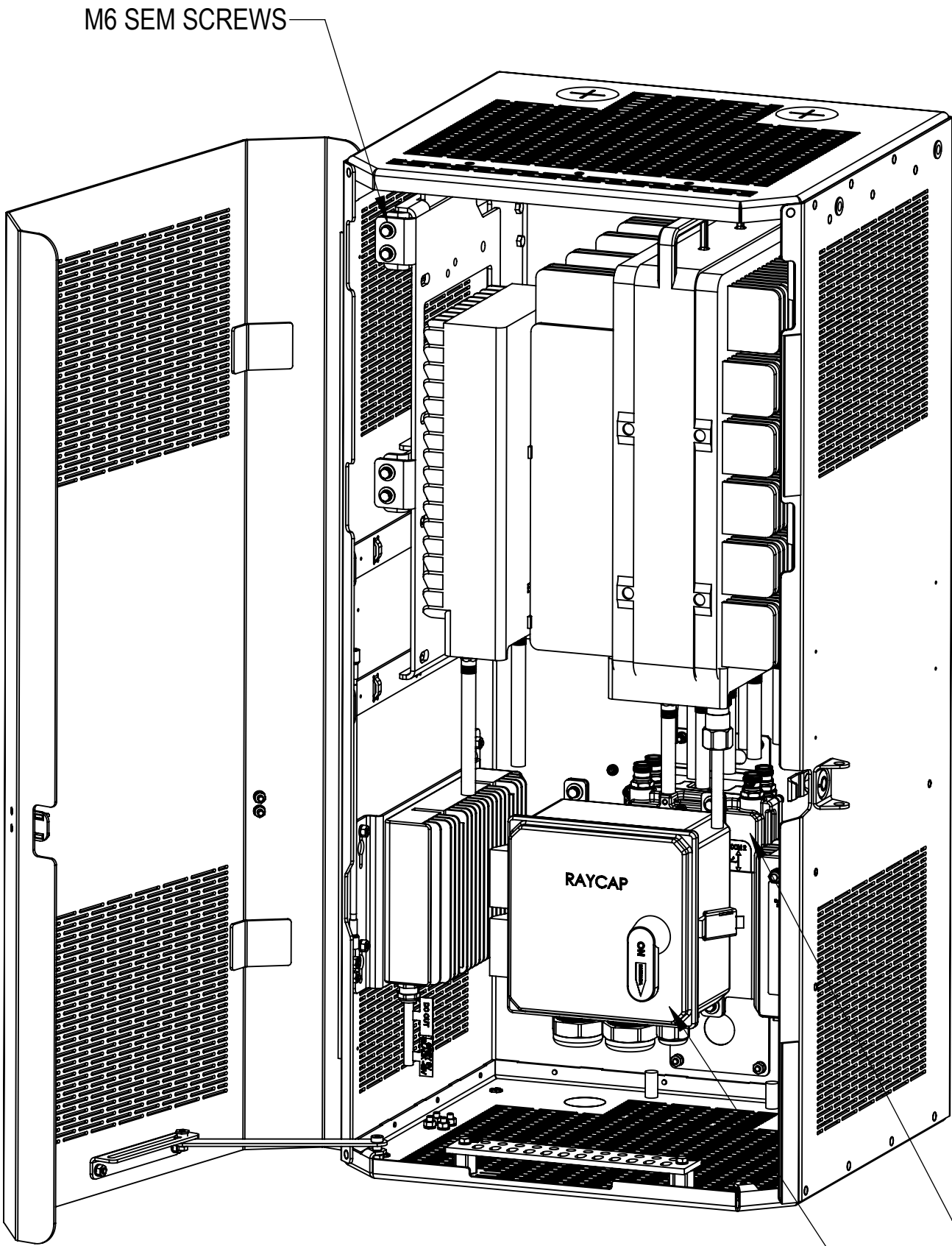
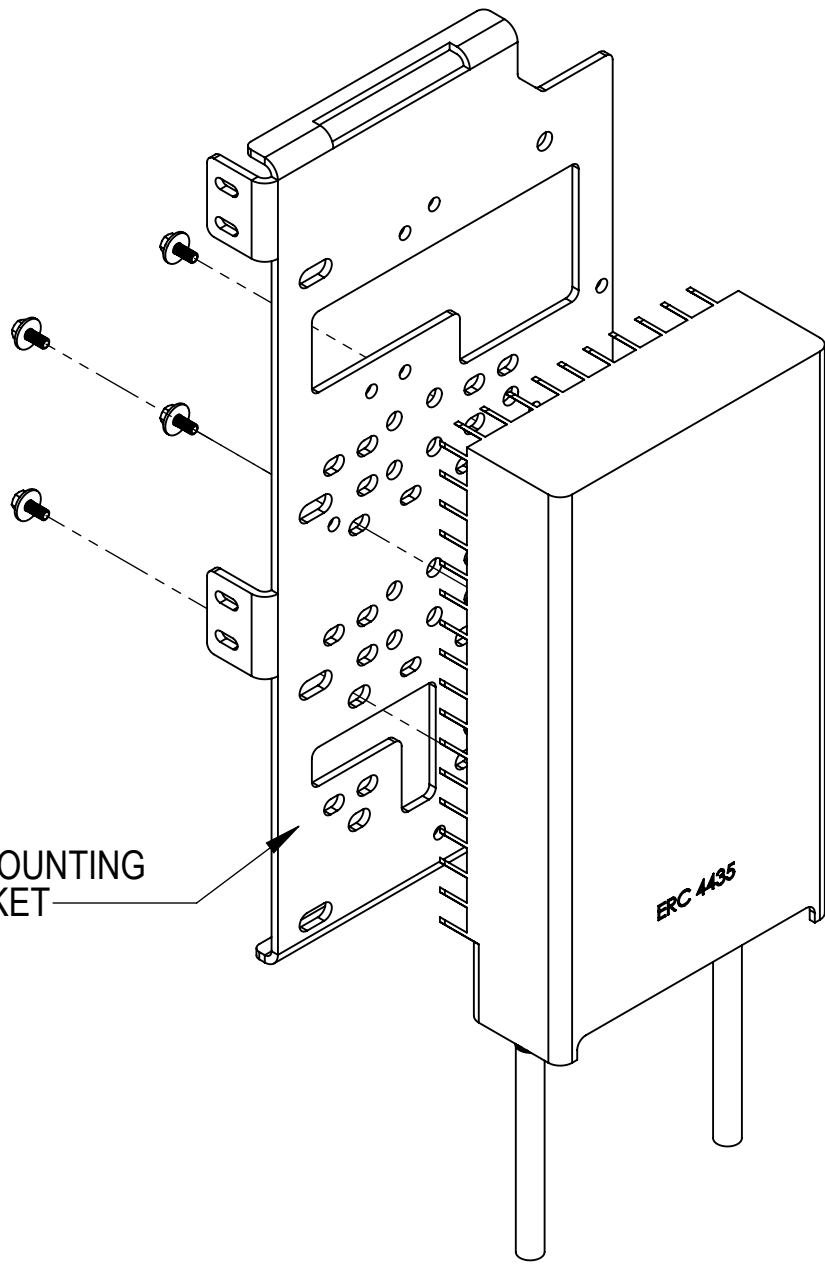
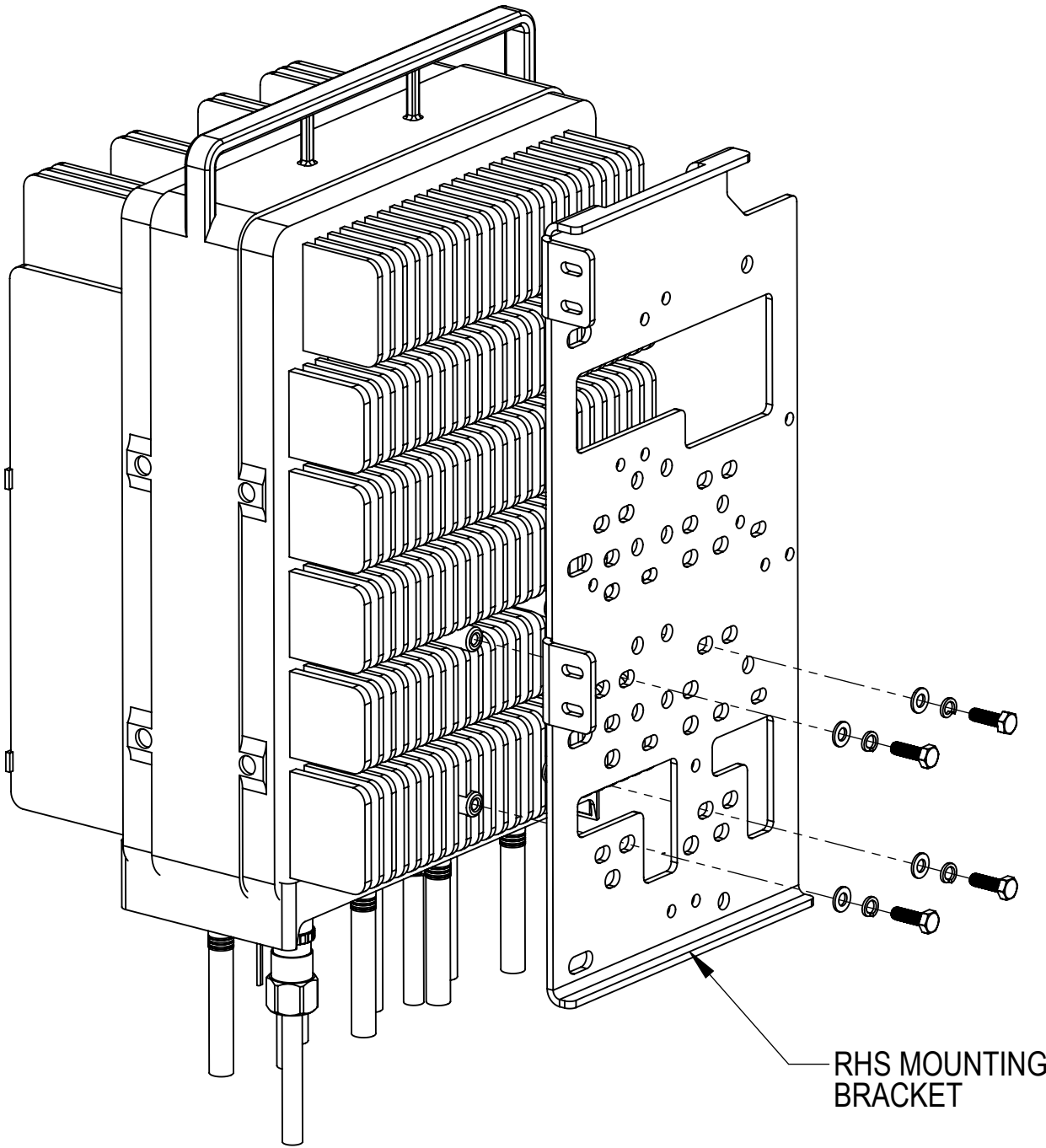
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VERSION	STATUS	REVISION	
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NOTES:

ERC8843 AND 4435 INSTALLATION



STEP 1

A) INSTALL ERC8843 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHERS

B) INSTALL ERC4435 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHERS

STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

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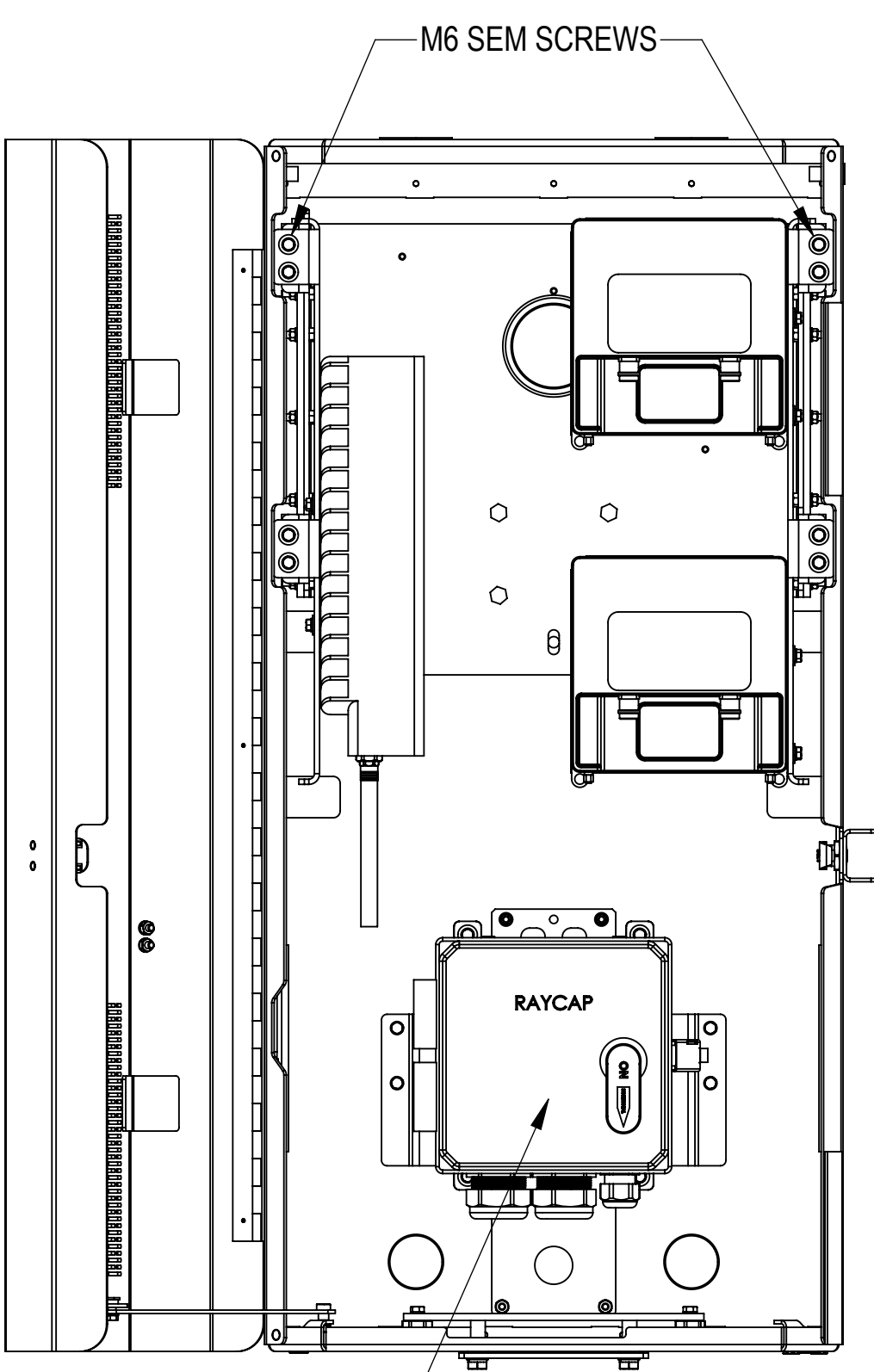
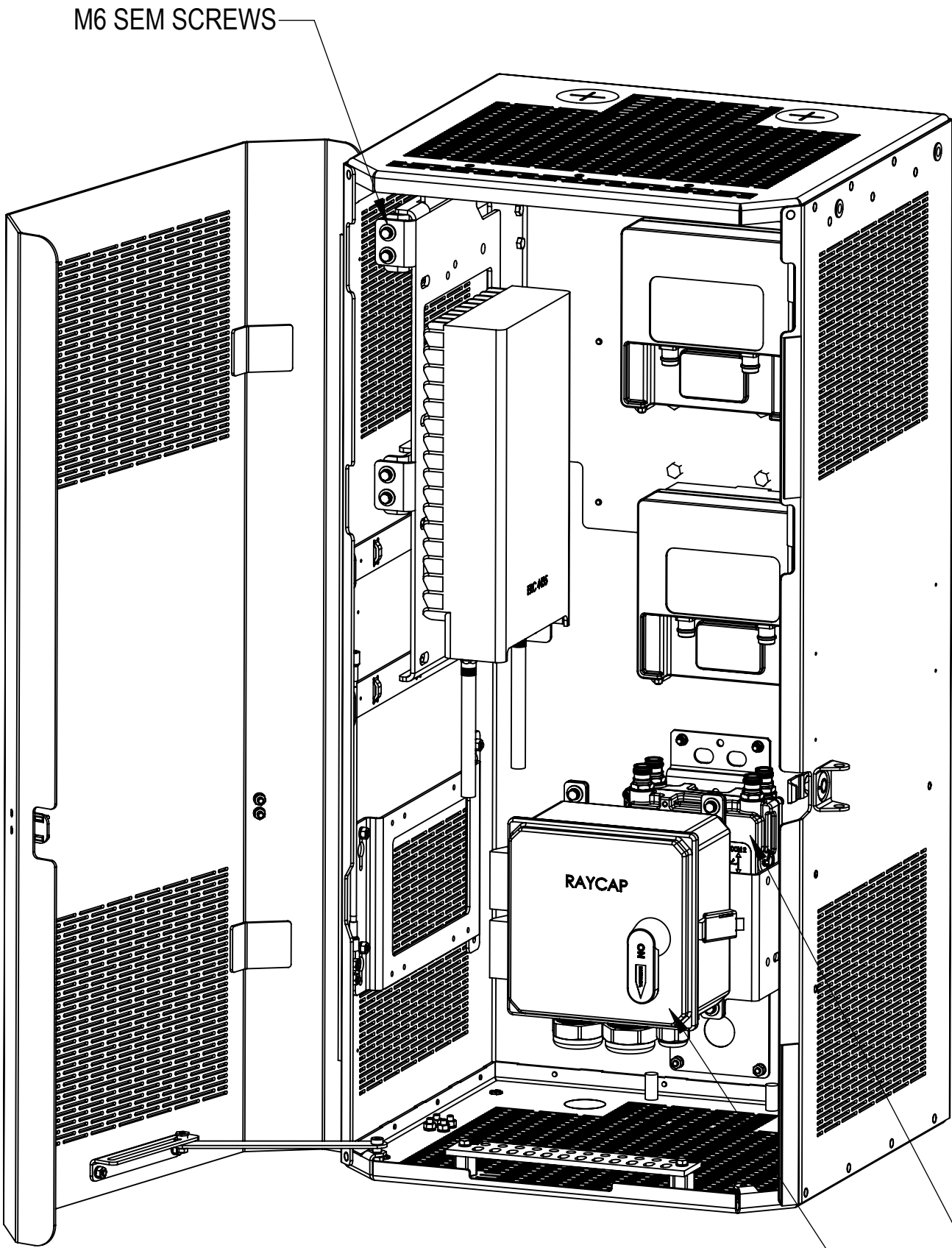
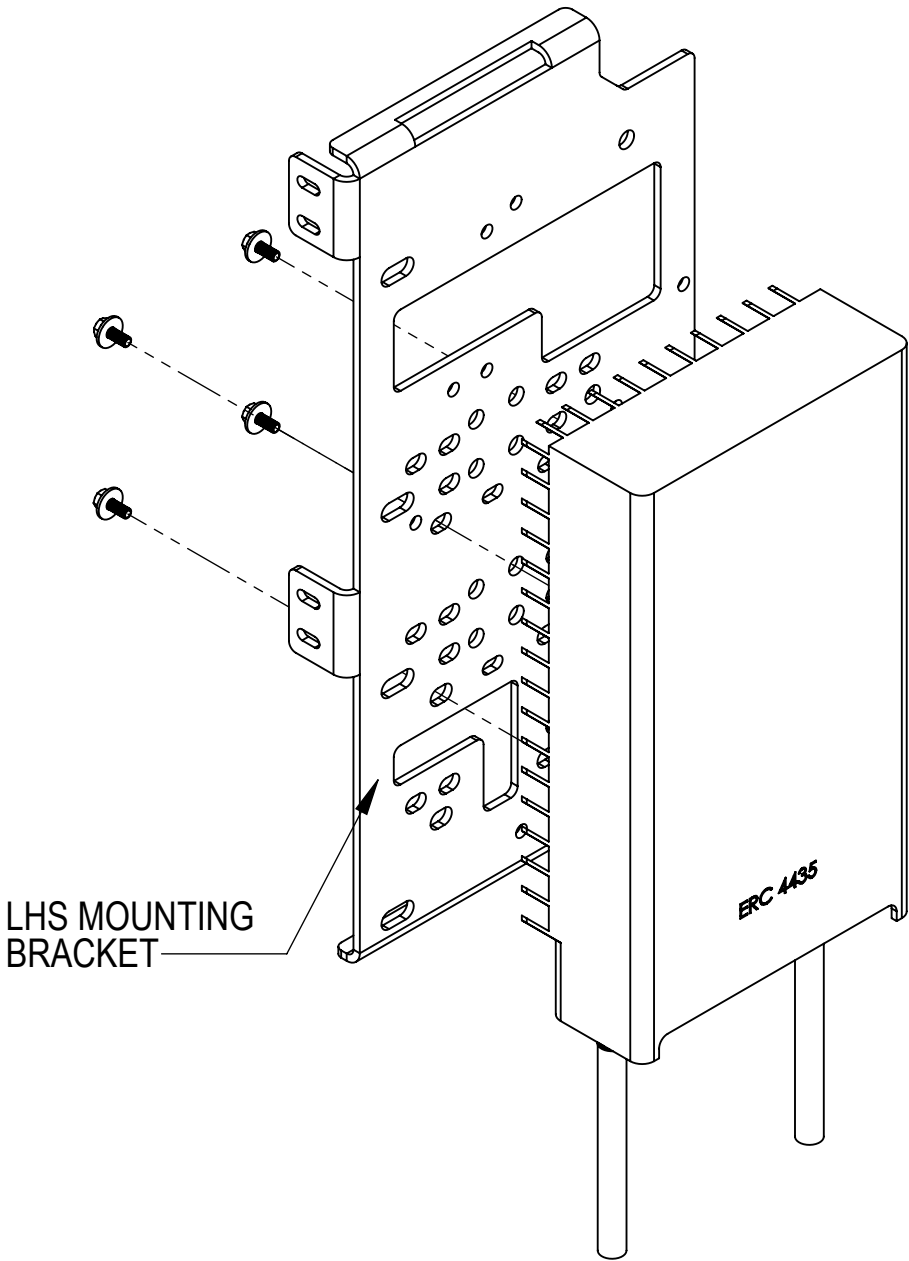
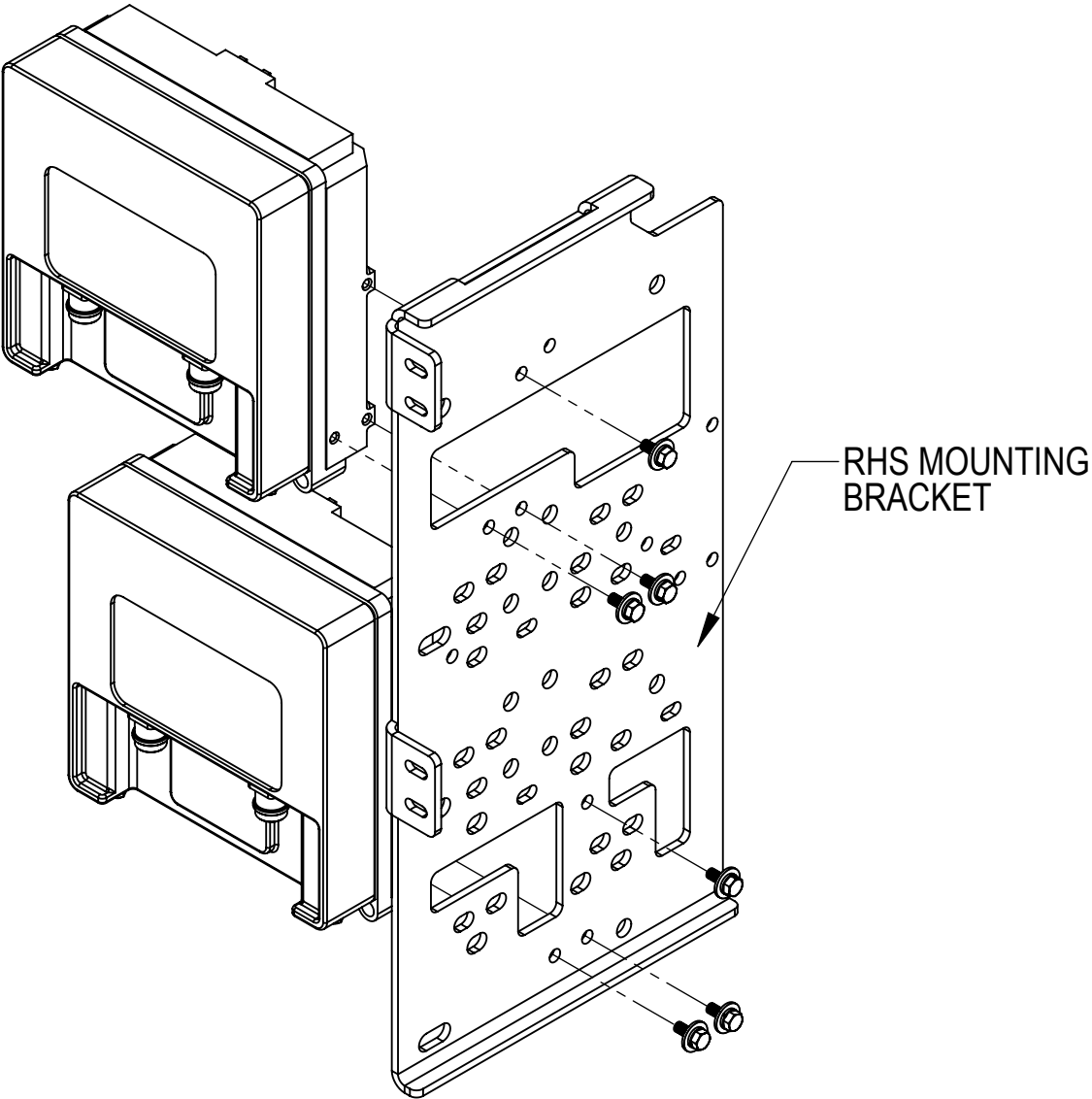
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NOTES:

ERC4435 AND 2203 INSTALLATION-1



STEP 1

- A) INSTALL ERC2203 TO THE RHS MOUNTING BRACKET USING 6 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHERS
- B) INSTALL ERC4435 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHERS

STEP 2

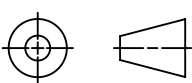
HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

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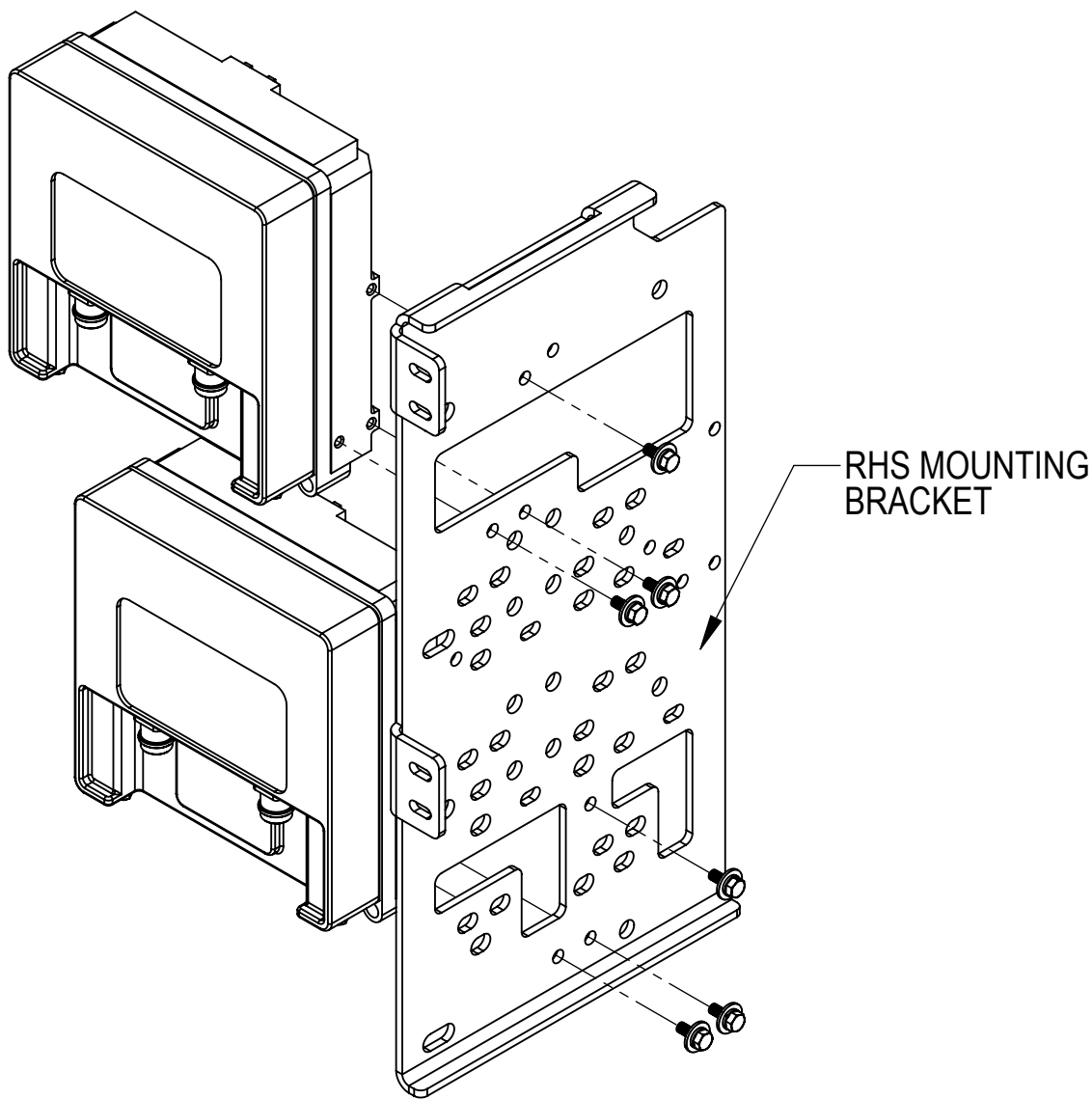


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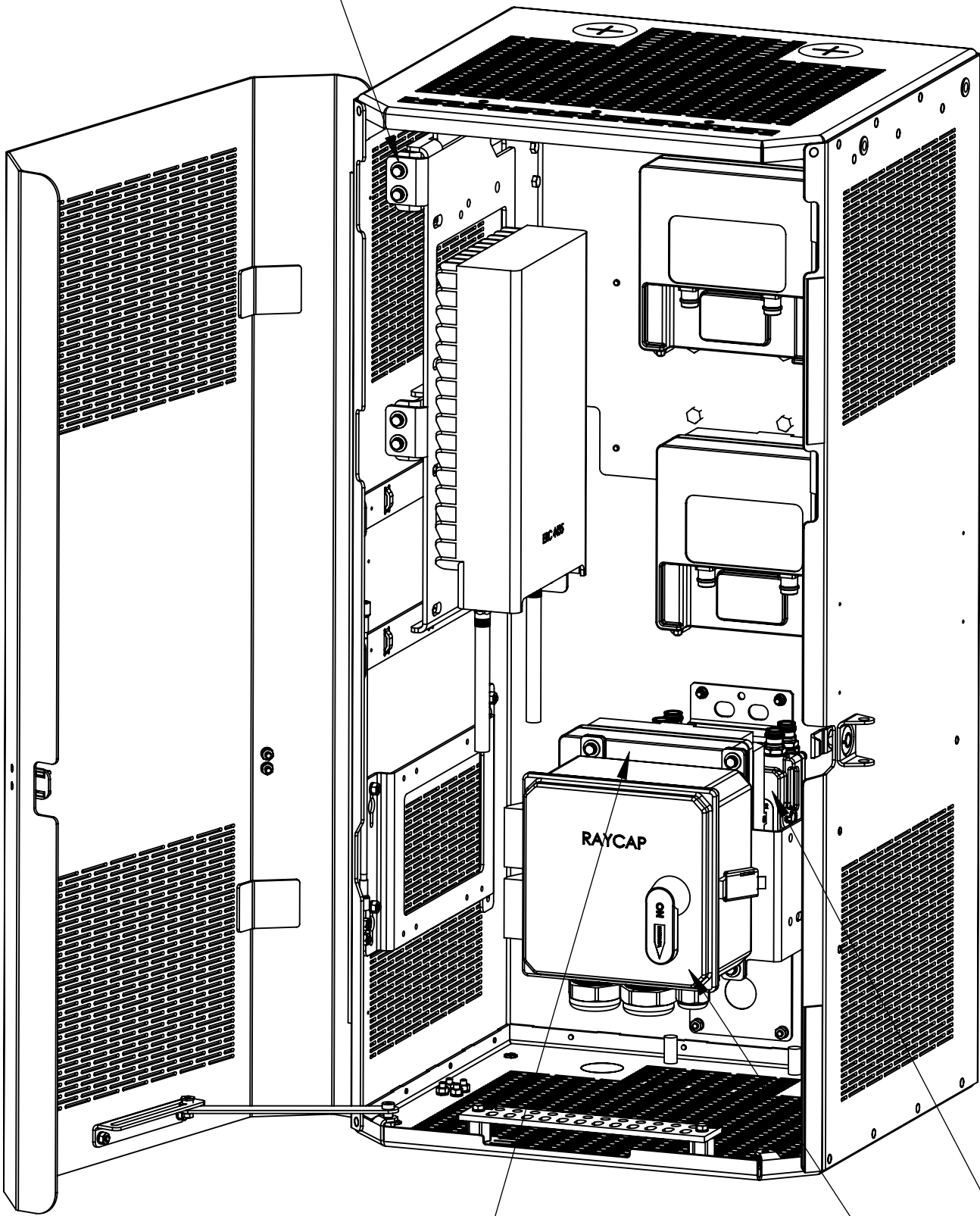
ERC4435 AND 2203 INSTALLATION-2



LHS MOUNTING
BRACKET

RHS MOUNTING
BRACKET

M6 SEM SCREWS



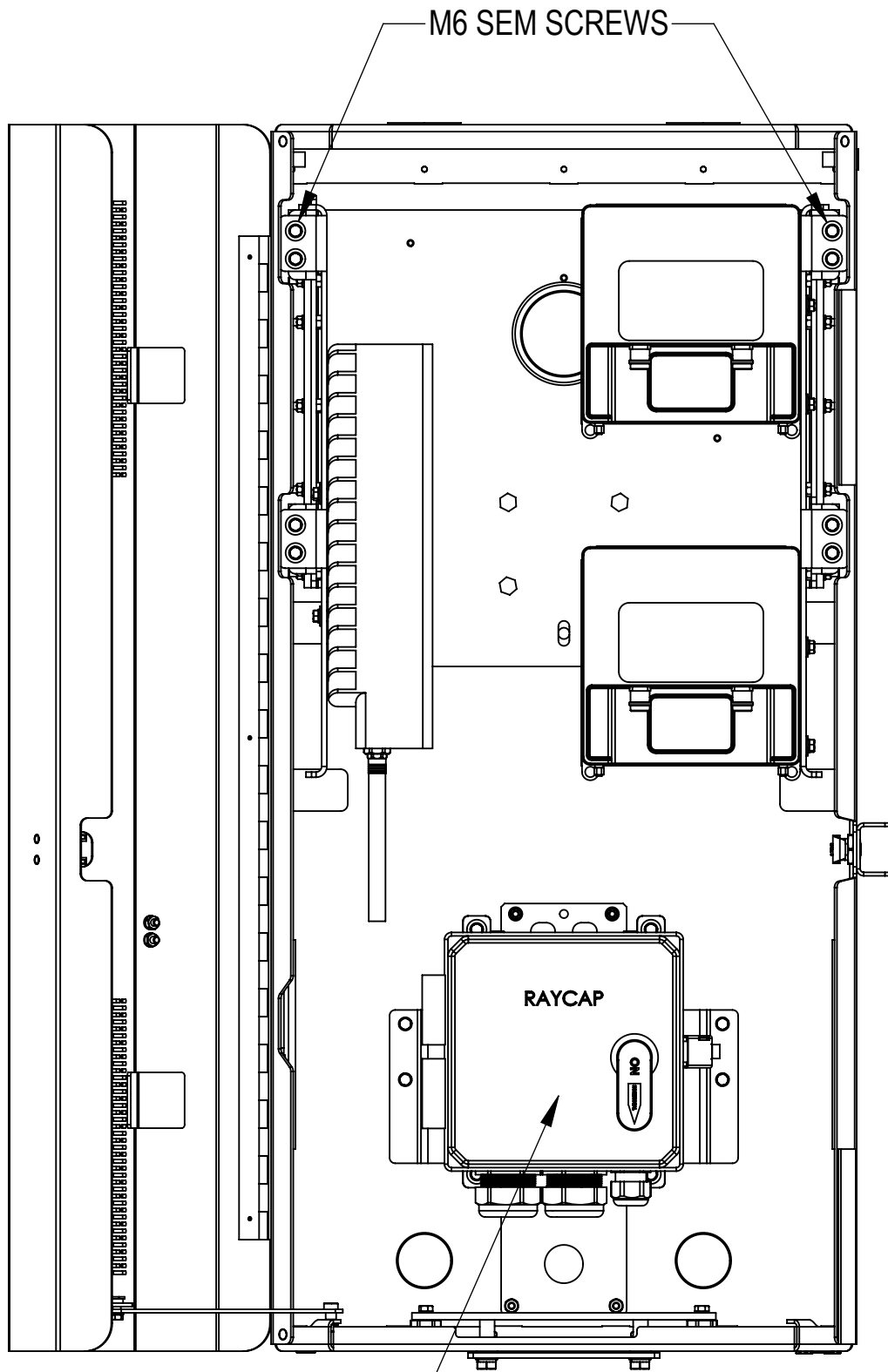
ERC2205. SEE SHEET 13 FOR
MOUNTING INSTRUCTIONS

DIPLEXER SHOWN FOR
REFERENCE ONLY

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STEP 2

HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE
ENCLOSURE AS SHOWN AND SECURE BY 4 SETS
OF M6 SEM SCREWS ON EACH SIDE



STEP 1

A) INSTALL ERC2203 TO THE RHS MOUNTING BRACKET USING 6 SETS
OF M6 SCREW, LOCK WASHER AND FLAT WASHERS

B) INSTALL ERC4435 TO THE LHS MOUNTING BRACKET USING 4 SETS
OF M6 SCREW, LOCK WASHER AND FLAT WASHERS

COMMScope, INC. OF NORTH CAROLINA

TITLE

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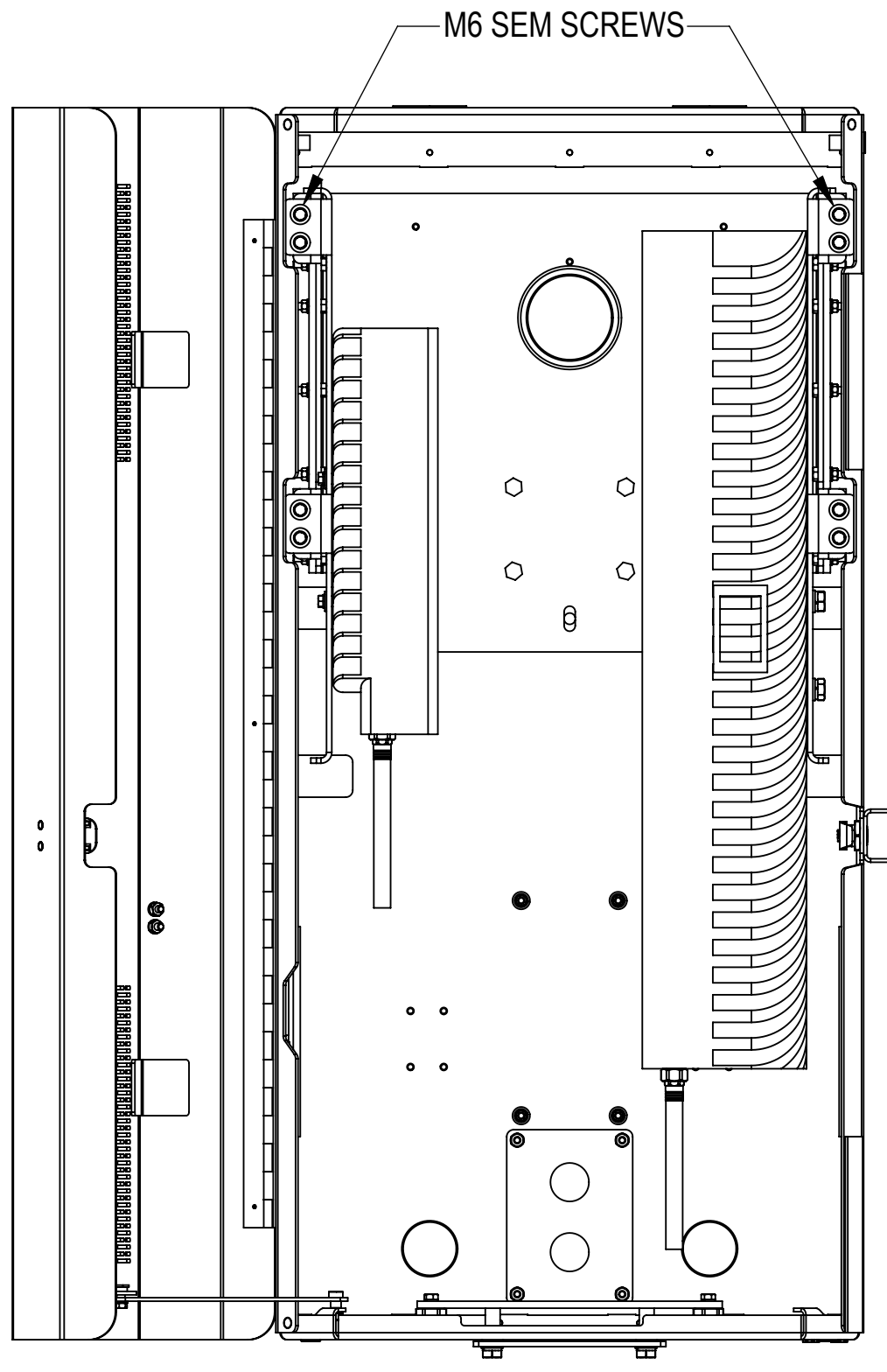
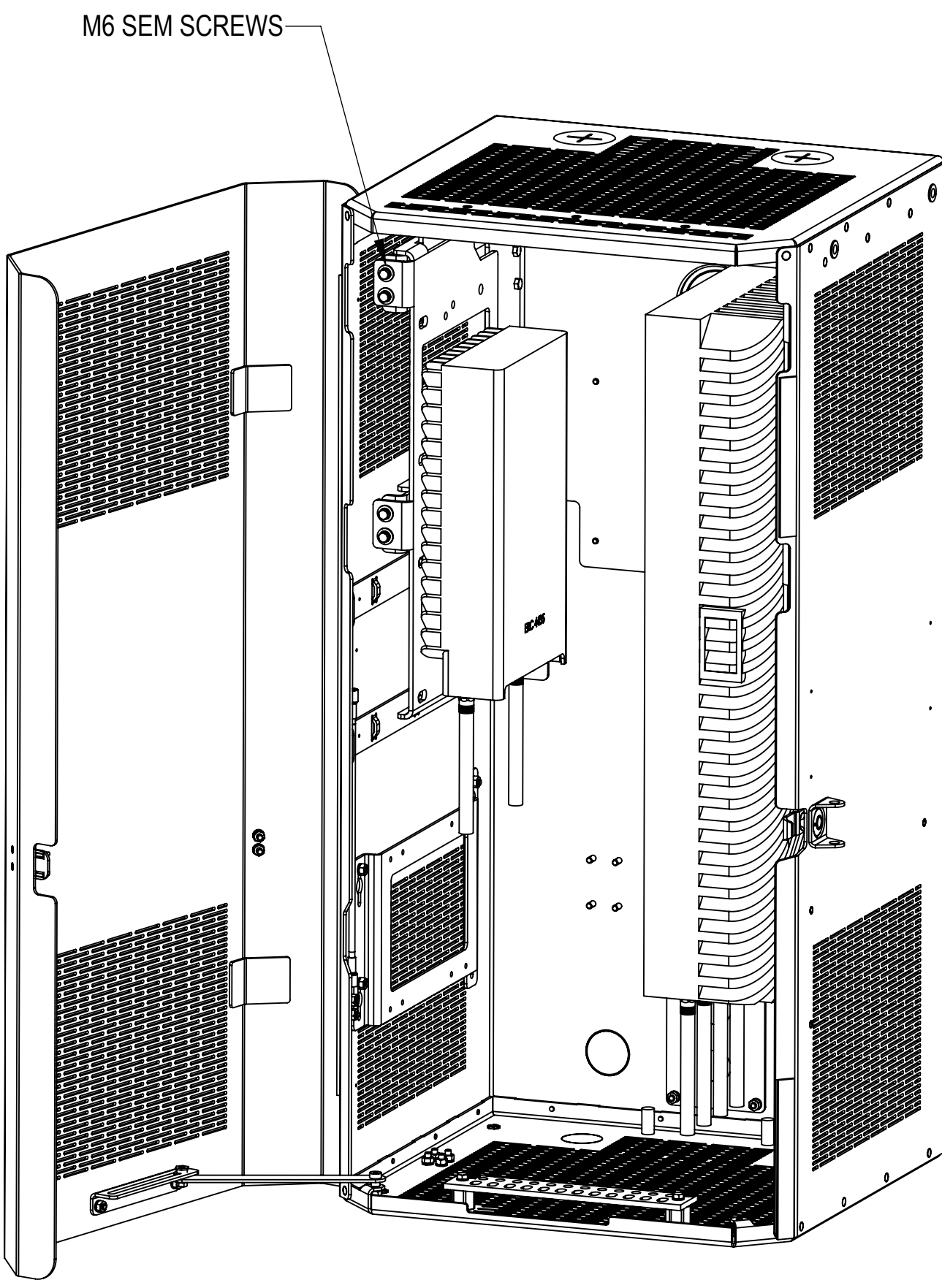
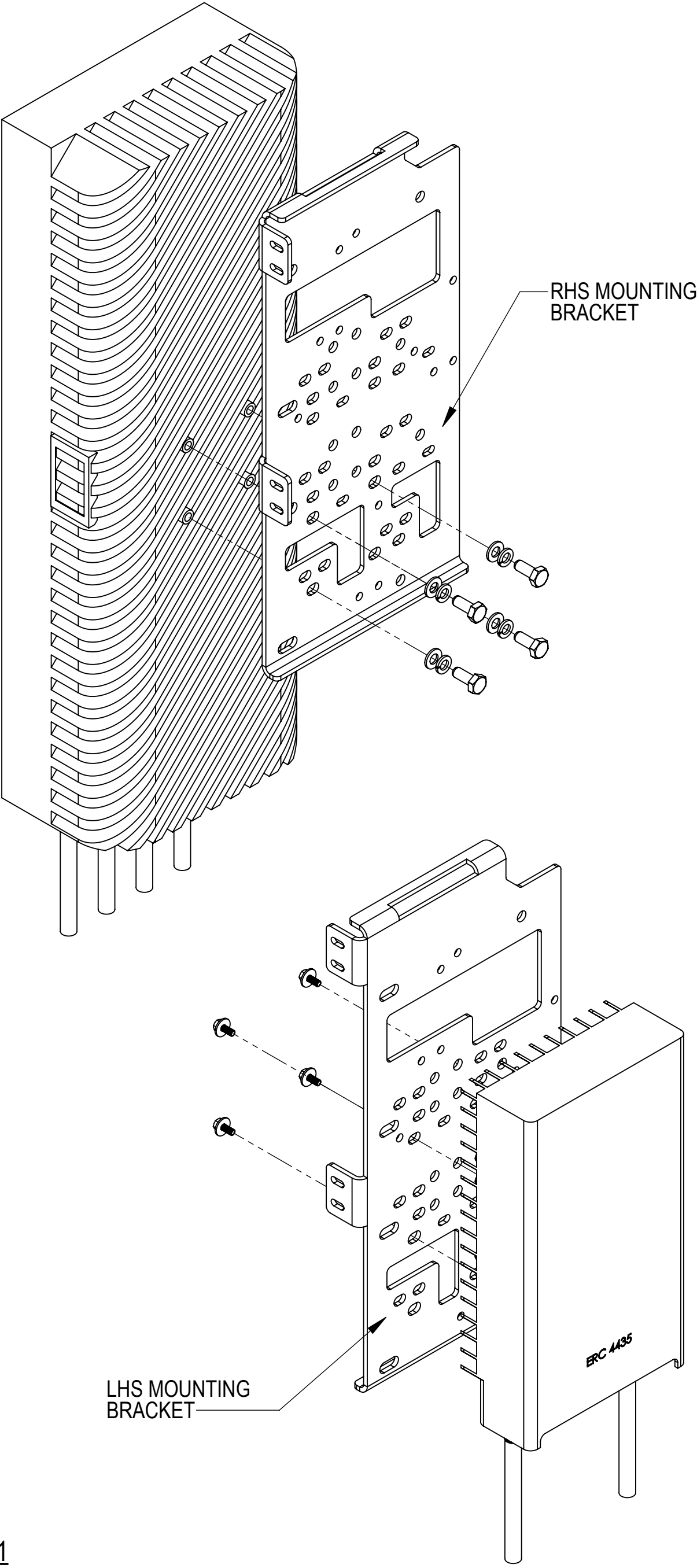
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ERC4435 AND 4455 INSTALLATION



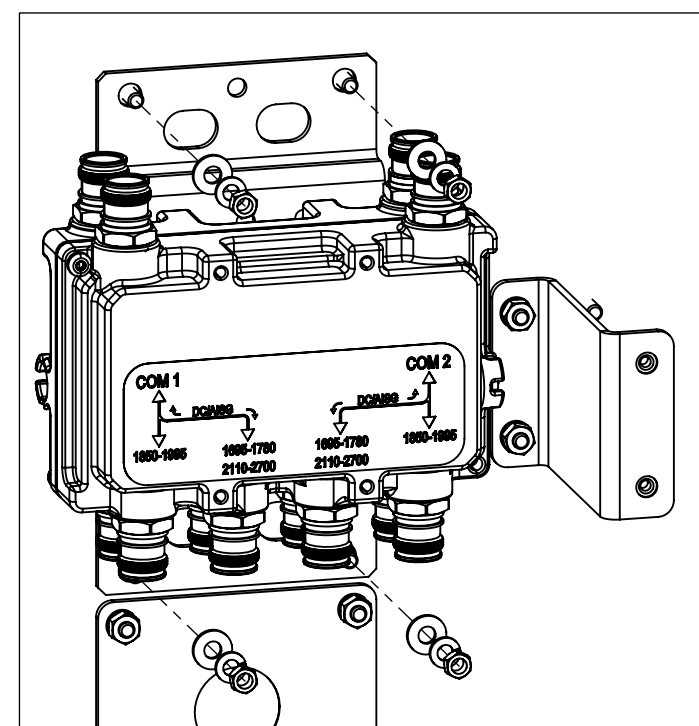
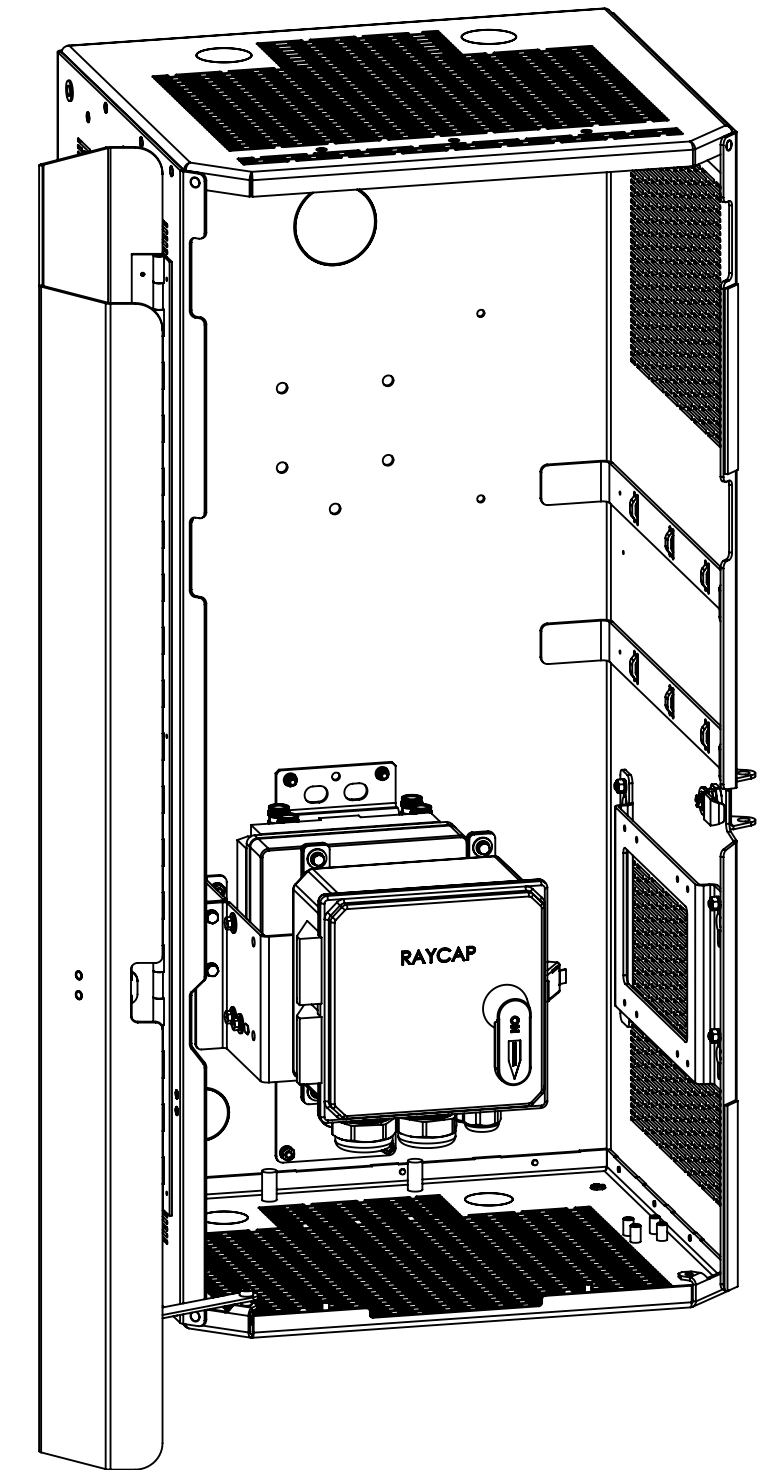
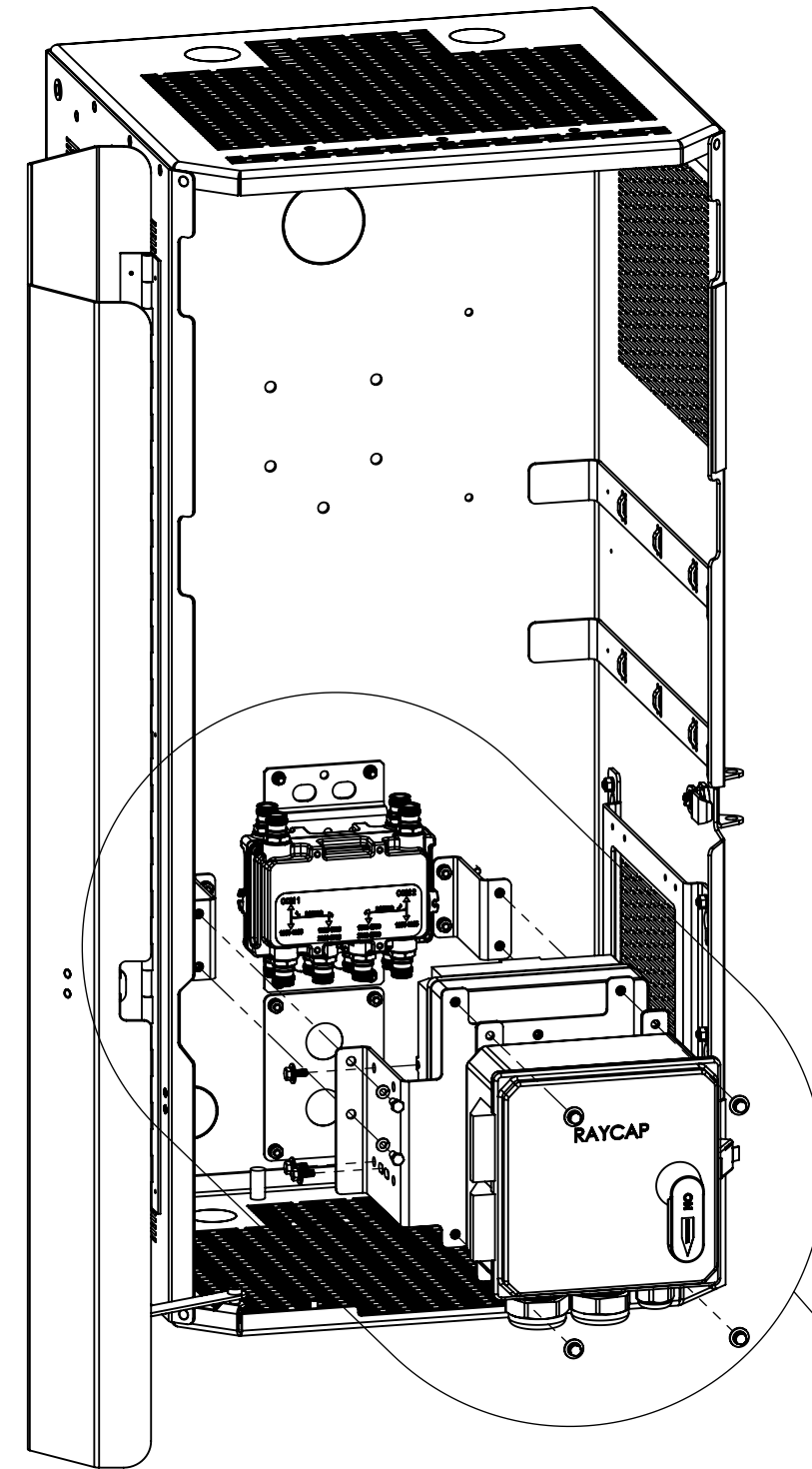
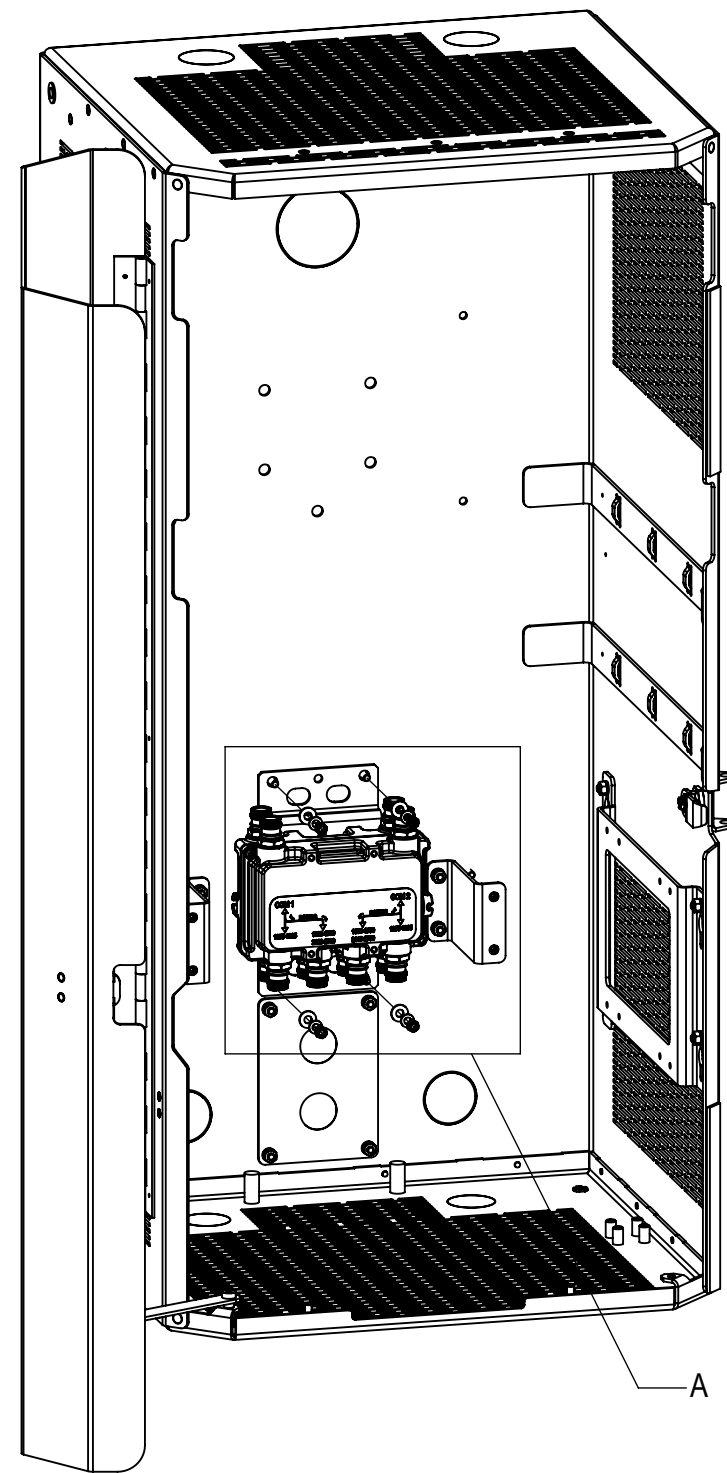
- STEP 1**
- A) INSTALL ERC4455 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M10 SCREW, LOCK WASHER AND FLAT WASHERS
- B) INSTALL ERC4435 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHERS

STEP 2

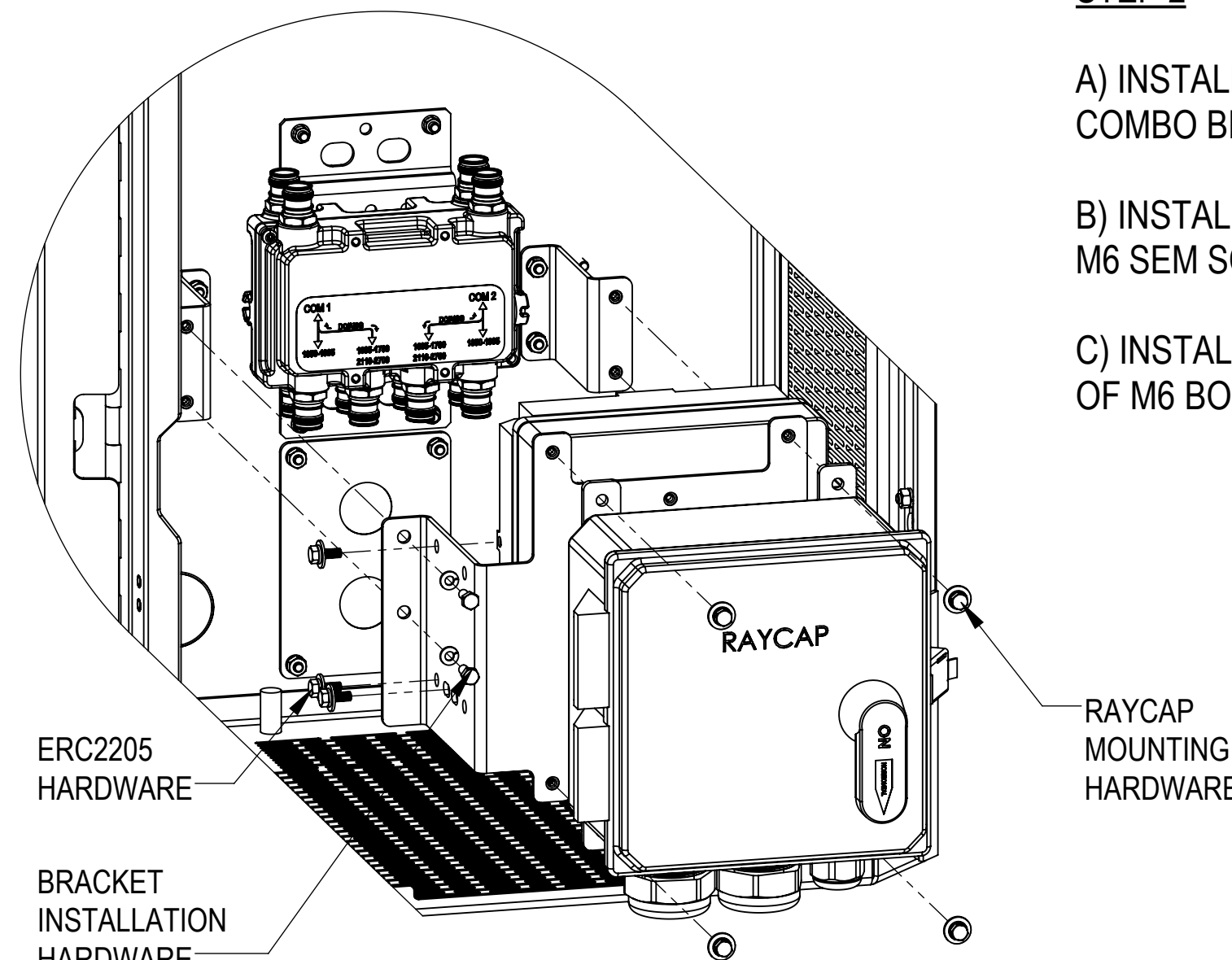
HANG THE SUB-ASSEMBLIES FROM STEP 1 IN THE ENCLOSURE AS SHOWN AND SECURE BY 4 SETS OF M6 SEM SCREWS ON EACH SIDE

COMMSCOPE, INC. OF NORTH CAROLINA				
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DIPLEXER, RAYCAP, ERC2205 INSTALLATION



DETAIL A
SCALE 1 : 3



DETAIL B
SCALE 1 : 4

STEP 2

A) INSTALL THE ERC2205 RADIO TO RIGHT OR LEFT SIDE OF THE COMBO BRACKET USING 3 SETS OF M6 SEM SCREWS

B) INSTALL THE RAYCAP TO THE COMBO BRACKET USING 4 SETS OF M6 SEM SCREWS.

C) INSTALL THIS SUB-ASSEMBLY TO THE ENCLOSURE USING 4 SETS OF M6 BOLTS AND LOCK WASHER

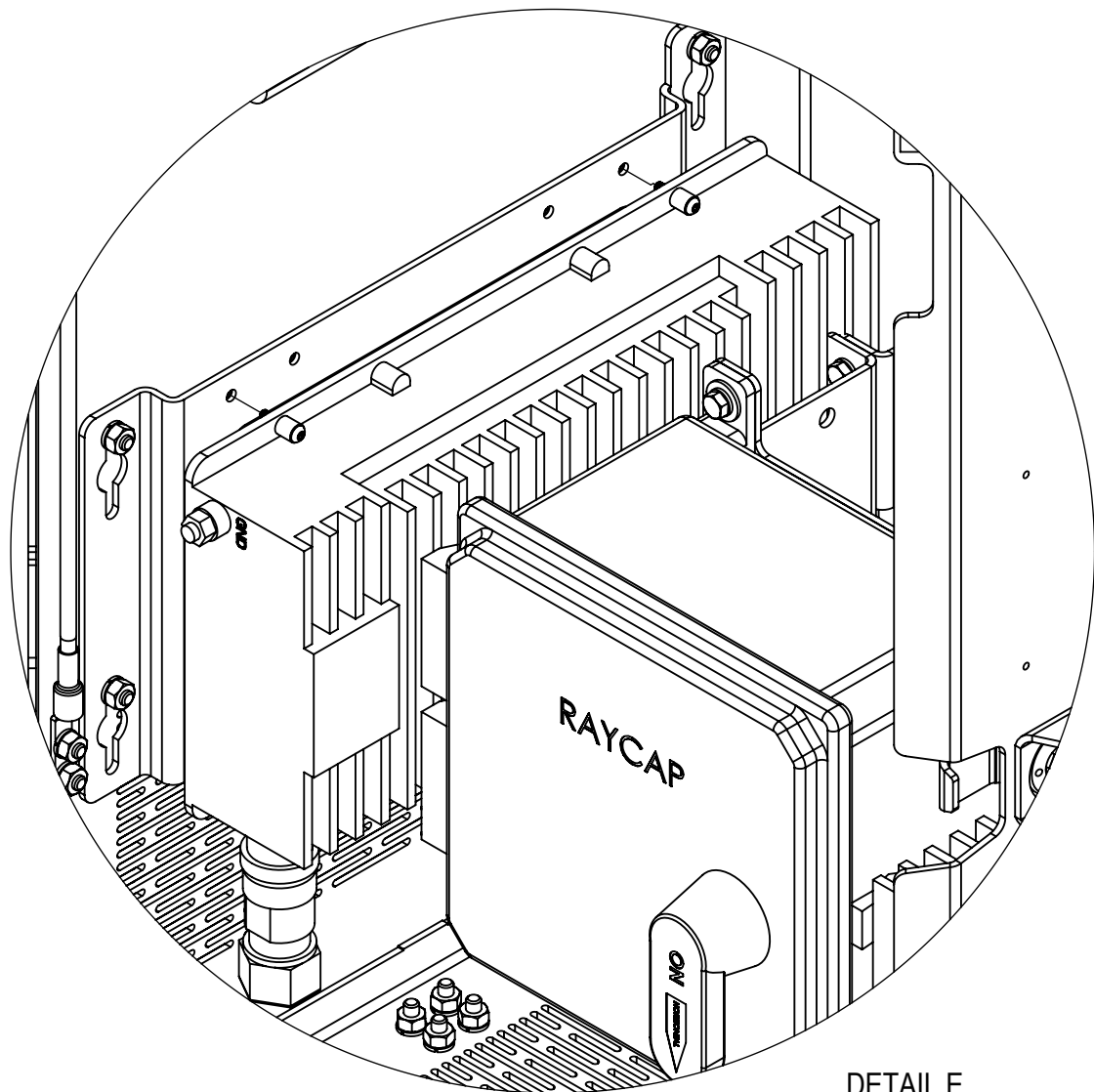
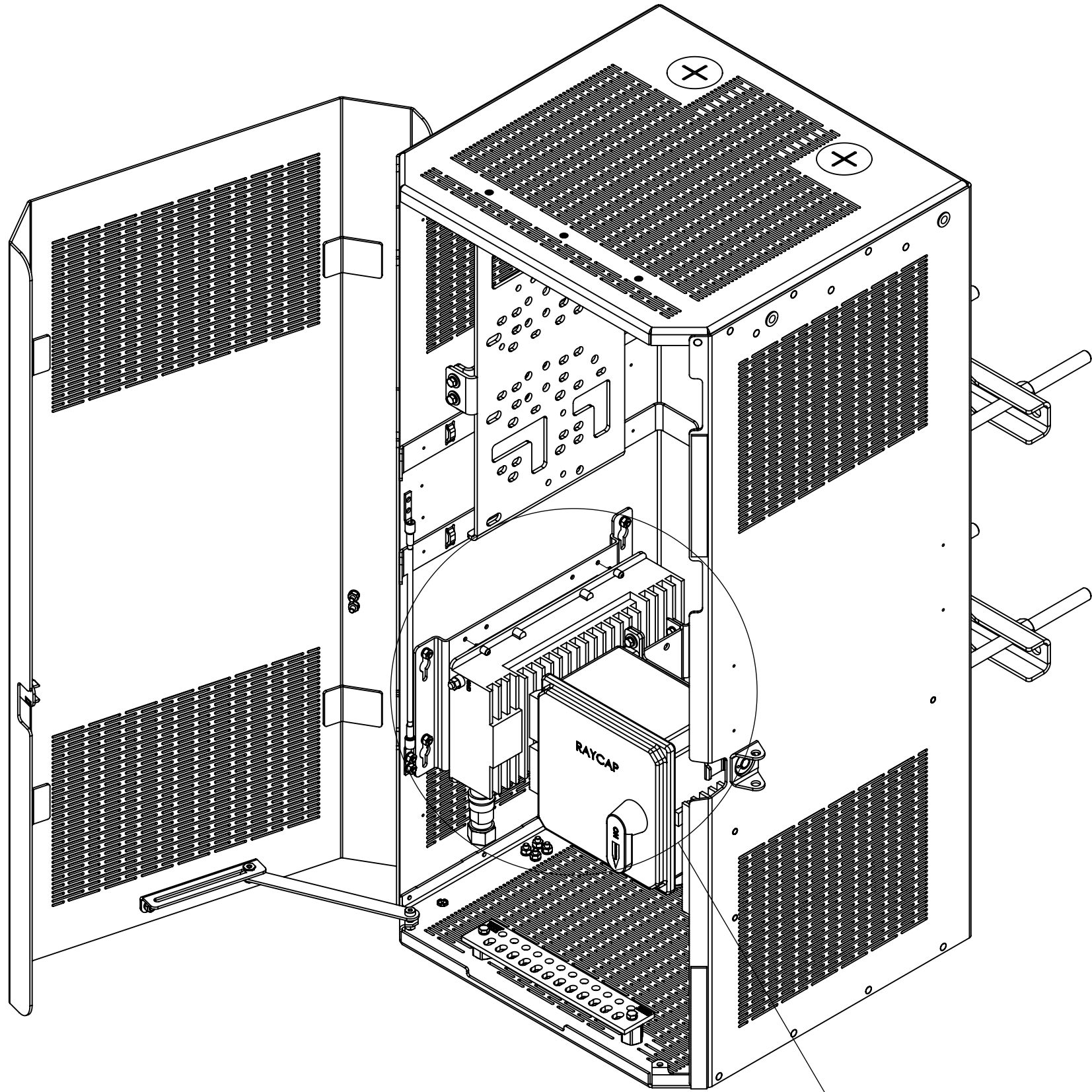
STEP 1

A) REMOVE THE PRE-INSTALLED COMBO BRACKET

B) INSTALL THE DIPLEXER TO THE ENCLOSURE USING 4 SETS OF 1/4" NUT, LOCK WASHER AND FLAT WASHER

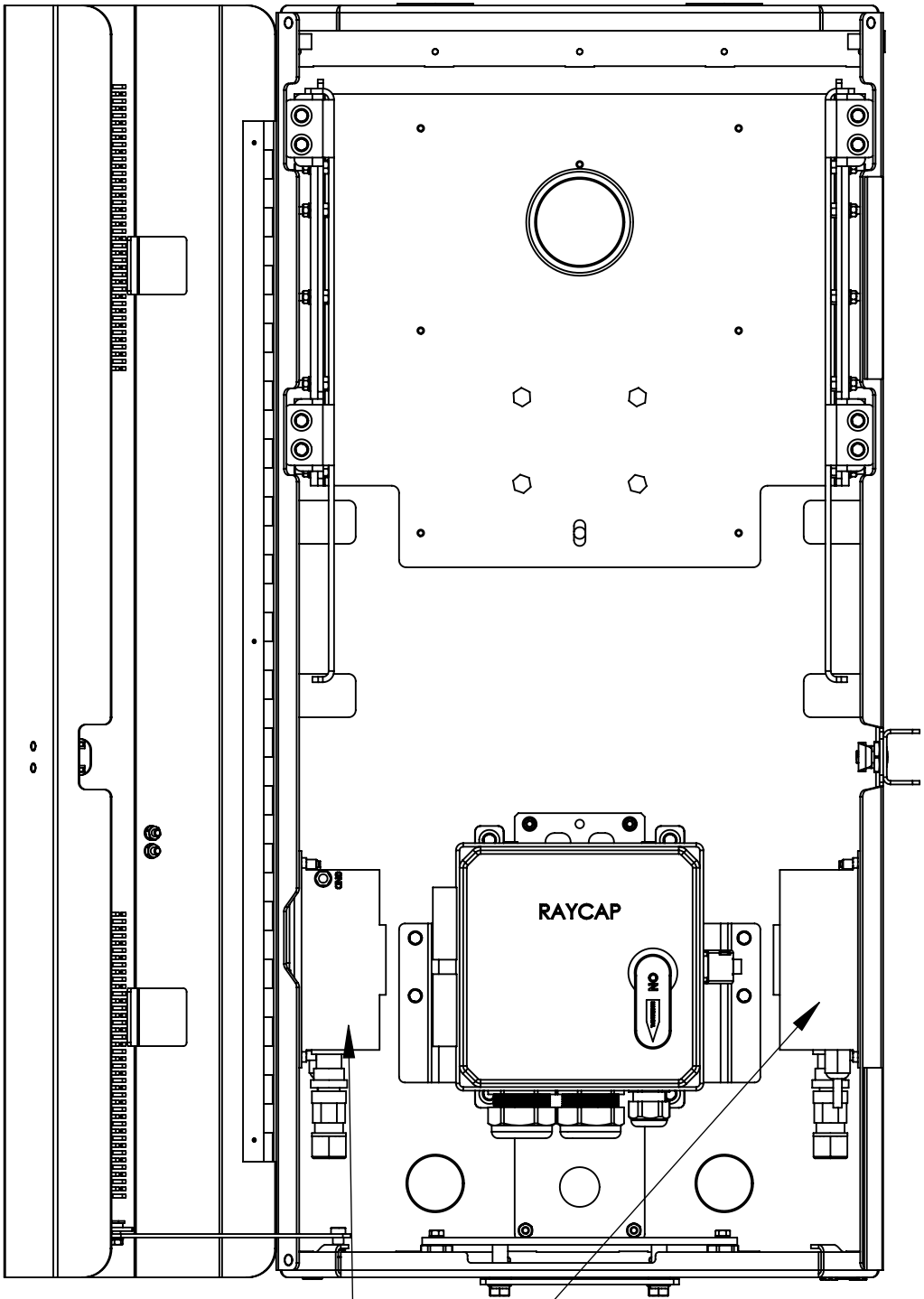
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PSU AC02 / AC08 INSTALLATION



DETAIL E
SCALE 1 : 3

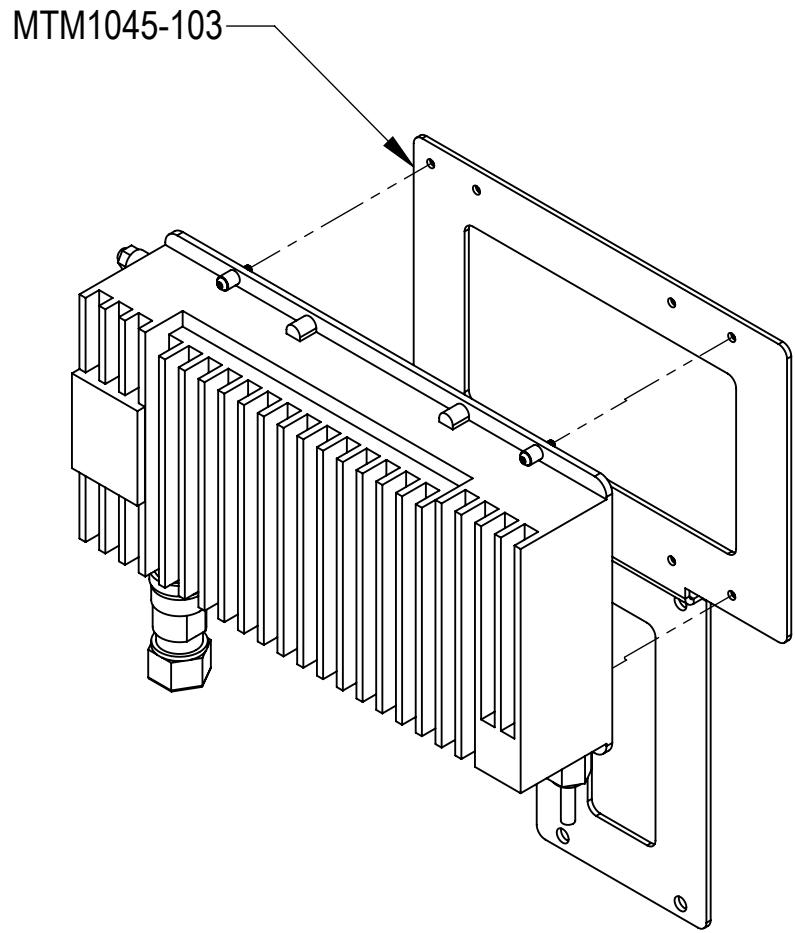
INSTALL THE PSU TO THE BRACKET USING M4 CAPTIVE HARDWARE PROVIDED WITH THE PSU.



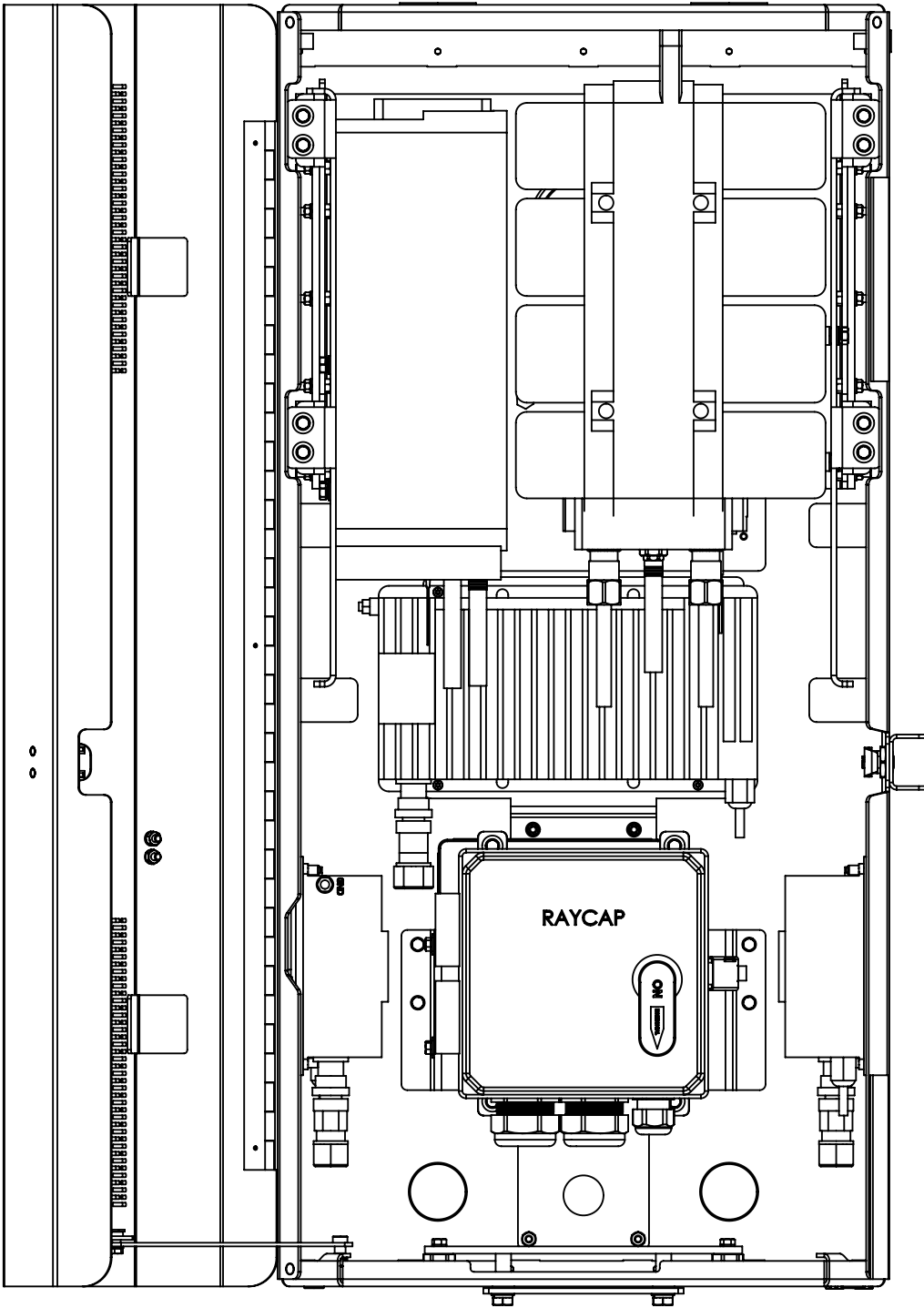
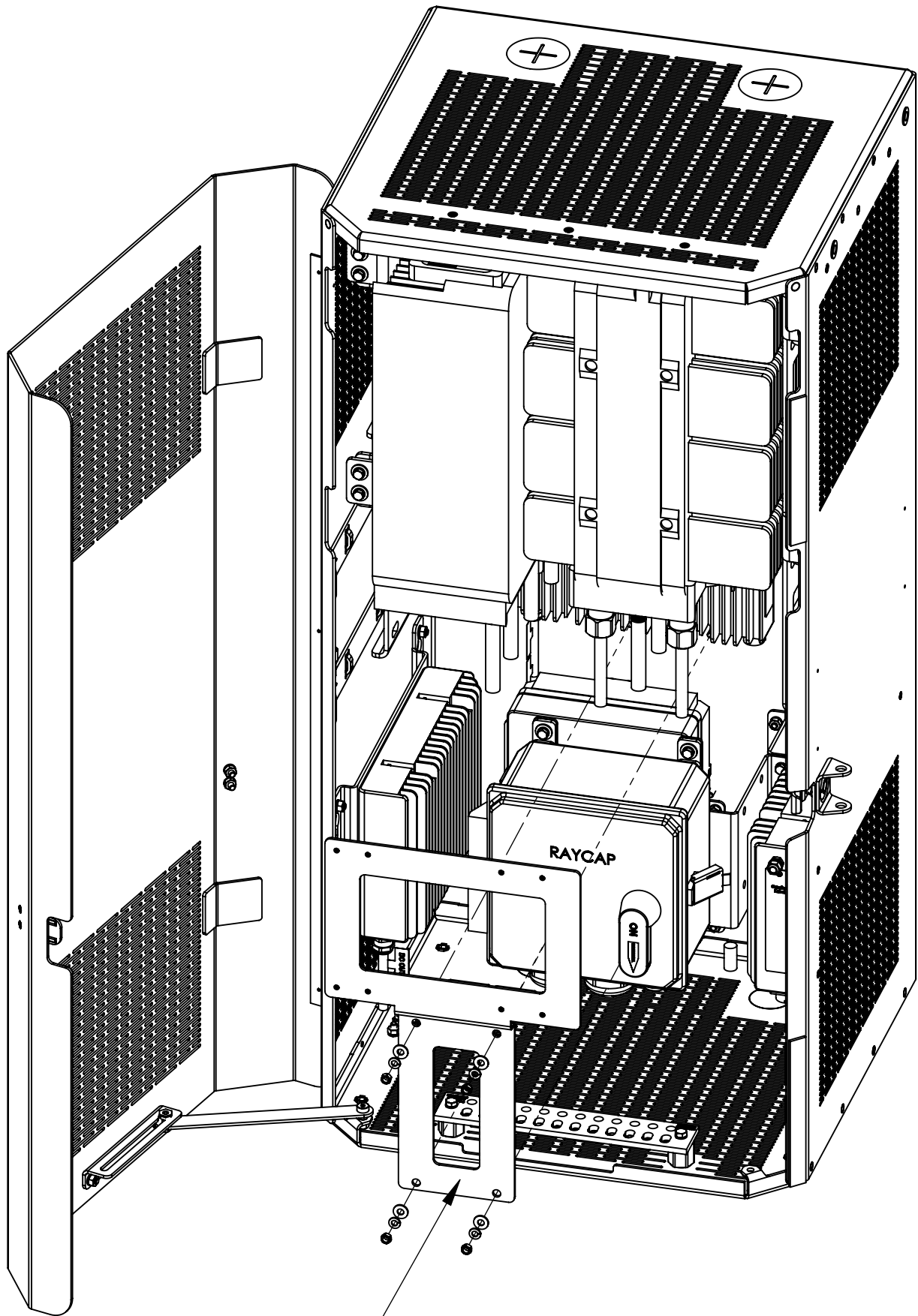
PSU AC02 / AC08



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PSU AC02 / AC08 INSTALLATION

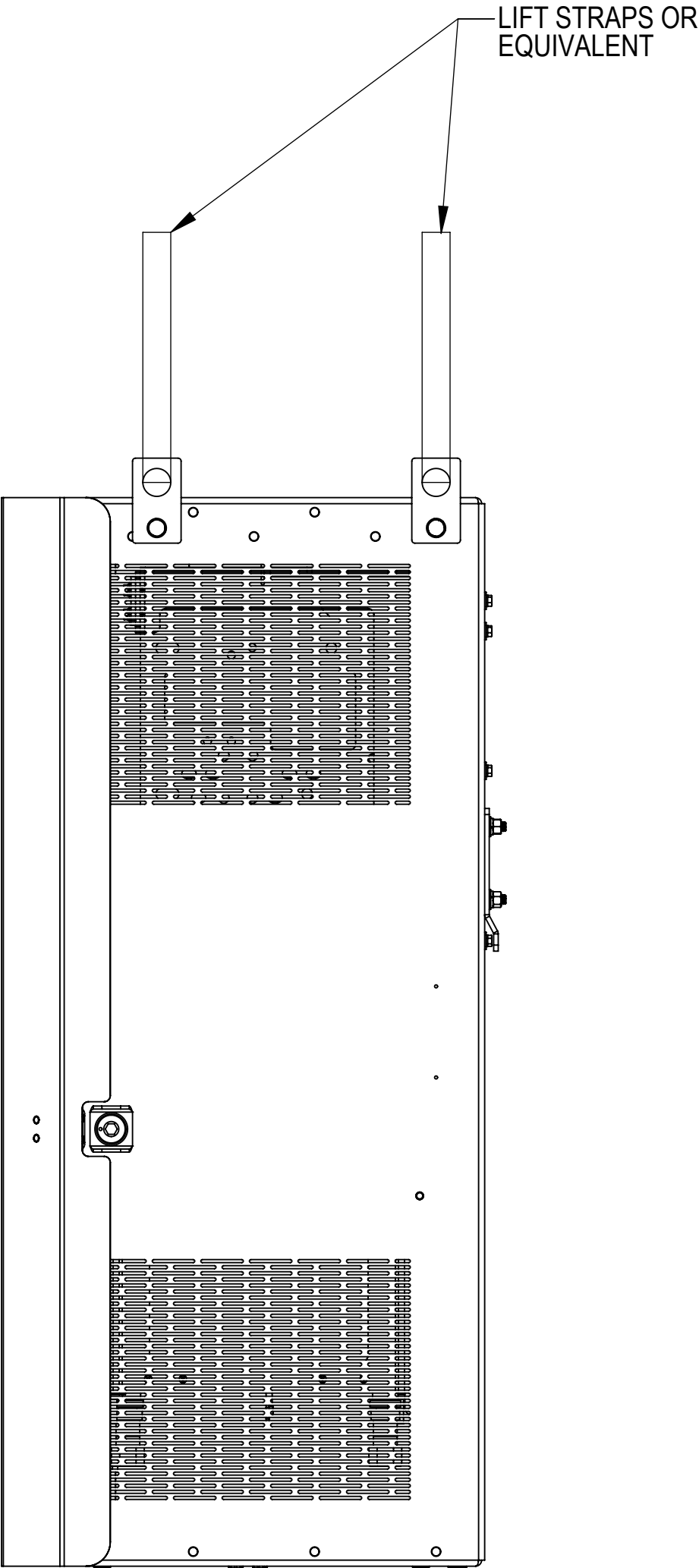
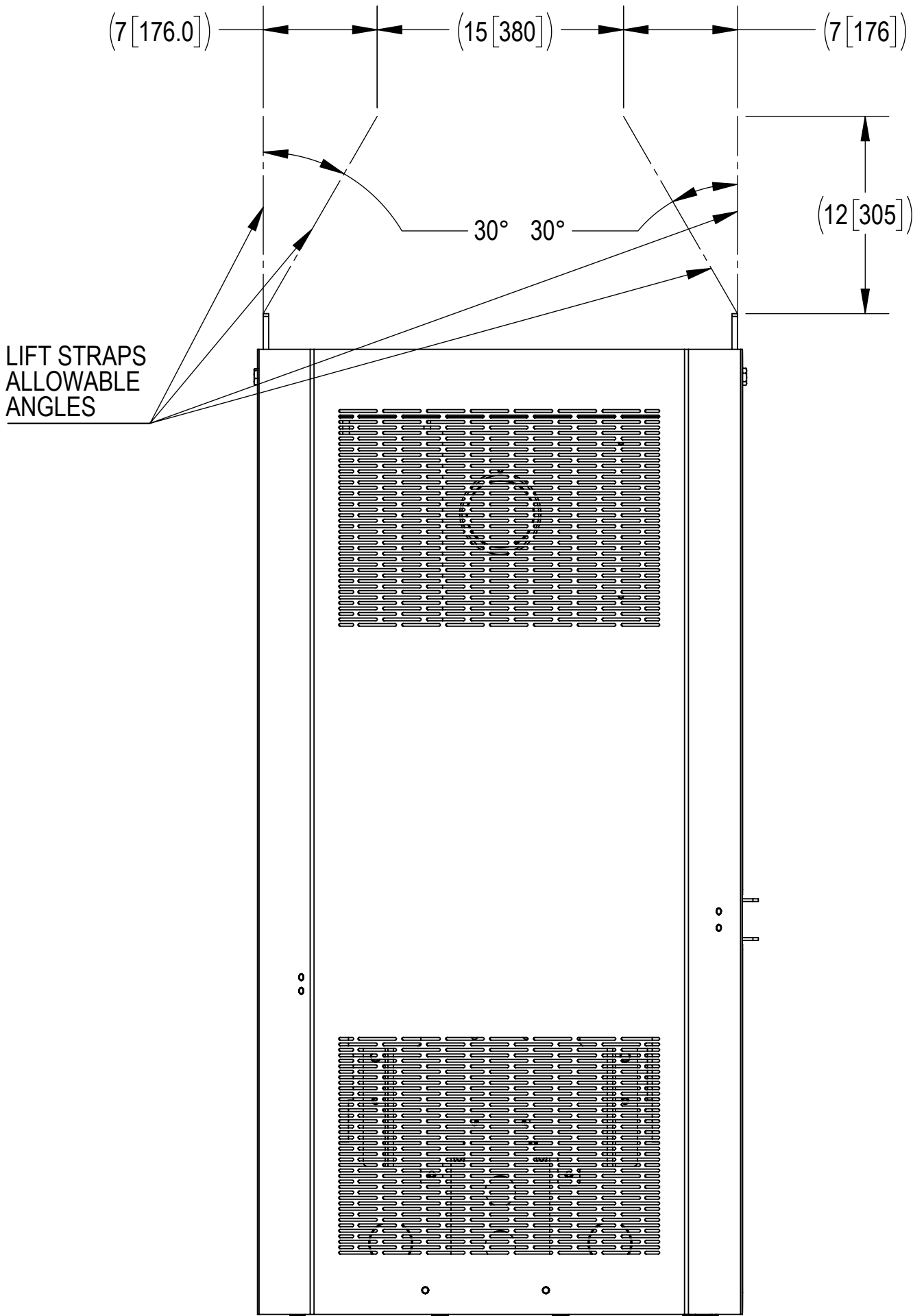
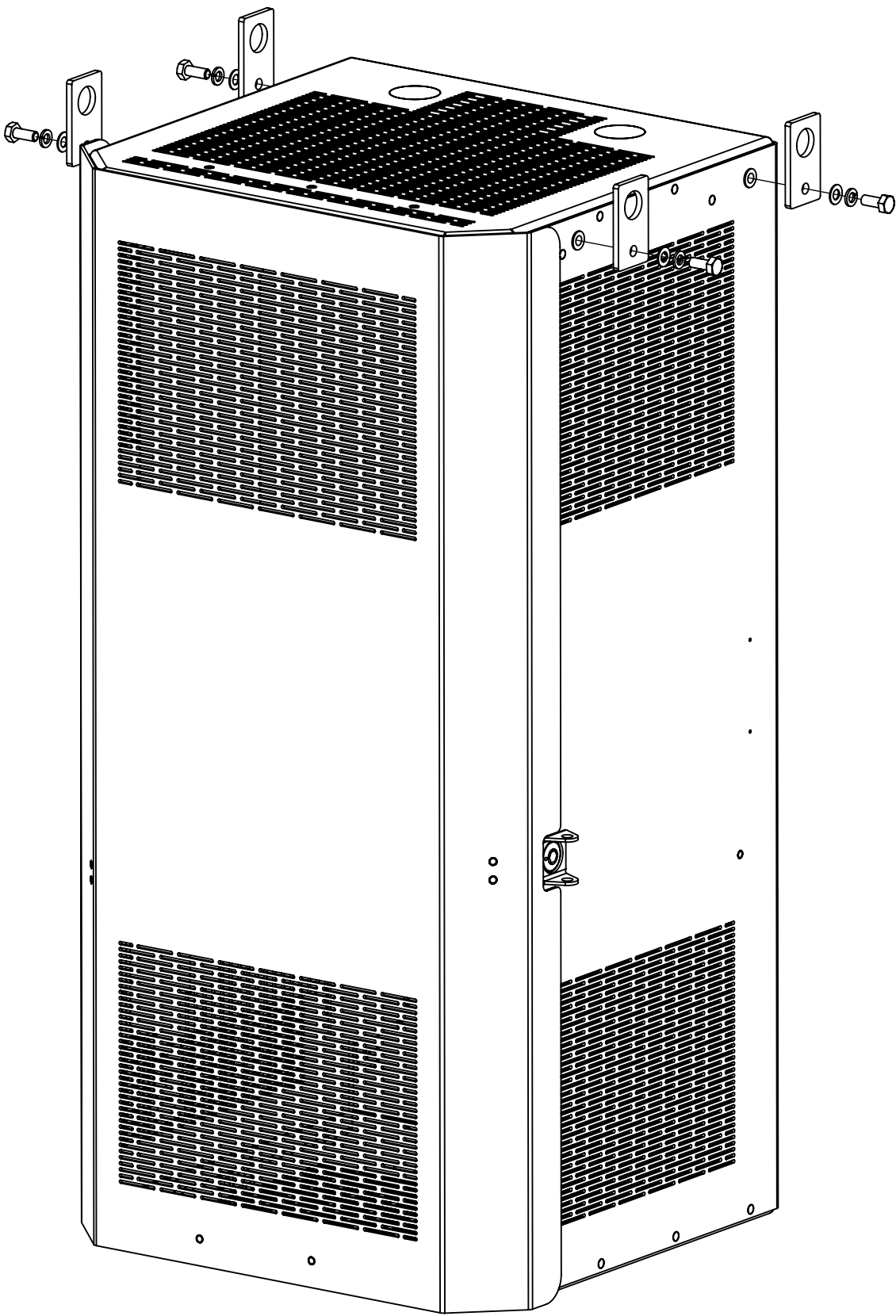


INSTALL THE PSU AC02 / AC08 TO THE BRACKET USING M4 CAPTIVE HARDWARE PROVIDED WITH THE PSU.





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LIFT KIT INSTALLATION



CAUTION

ENCLOSURE LIFT STRAPS OR EQUIVALENT MUST BE WITHIN 30 DEGREES OF VERTICAL AS SHOWN ABOVE

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