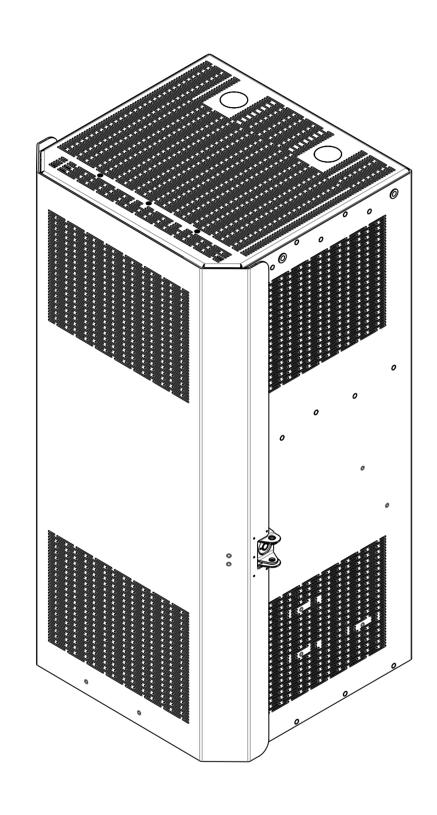


# 860665118-AMK-002-INSTALL INSTALLATION INSTRUCTION

MICRO RADIO ENCLOSURE - ERICSSON VERSION



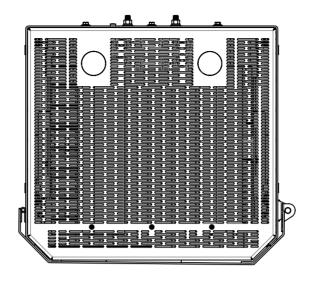
REVISIONS								
REV.	DESCRIPTION	DATE	APPROVED					
А	INITIAL RELEASE	NSUN 02APR24	LX1002 40192376CMO					
В	ADDED FOUR CONFIGURATIONS, UPDATED INSTALLATION VIEWS	YC1059 02JUL25	JX1002 50103734AMO					
С	ADDED CONFIGURATION 6 & 7	ZL1057 09SEP25	JX1002 50104835AMO					

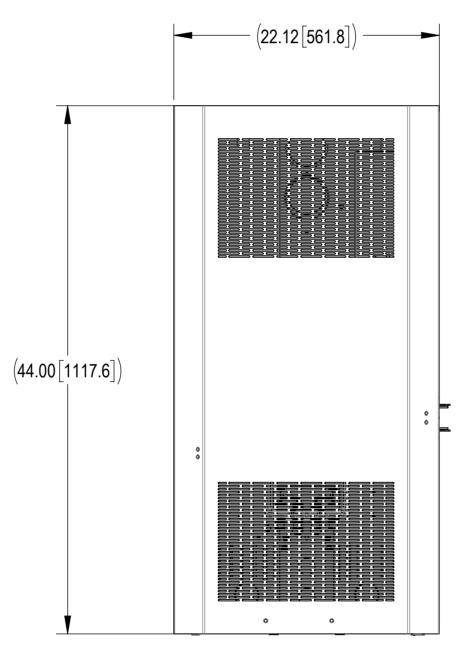
This table show the evolution and history of document from initial to current version.

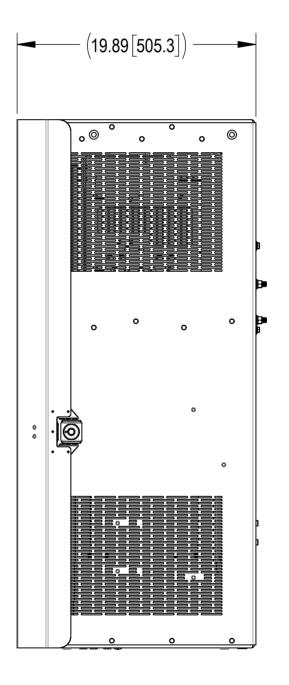
Further information regarding ANDREW's commitment can be found at https://www.andrew.com/sustainability/.

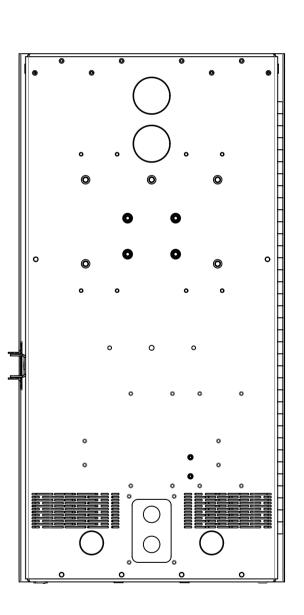
Visit our website or contact your local ANDREW representative for more information.

This product is covered by one or more U.S. patents or their foreign equivalents. For patents, see www.adwpat.com











- 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,
    - 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
- (S.2) CONFIGURATIONS AND QUANTITY OF EQUIPMENTS IN INSTALLATION ARE LISTED ON TABLE.
- 3.3 EQUIPMENT INSTALLATION INSTRUCTION ON PAGE 2.

CONFIGURATION	3.2 APPROVED ERICSSON RADIO CONFIGURATIONS							
	4467	4490	4890	4435	AC08	6308	DIPLEXER	
1		1	1		2		1	
2			1			1	1	
3		1				1	1	
4	1					1	1	
5	1		1		2		1	
6		1		1	2			
7			1	1	2			

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VERSION 02 STATUS RE REV C

MODEL VERSION 02 STATUS RE REV C

MTC399774-00-



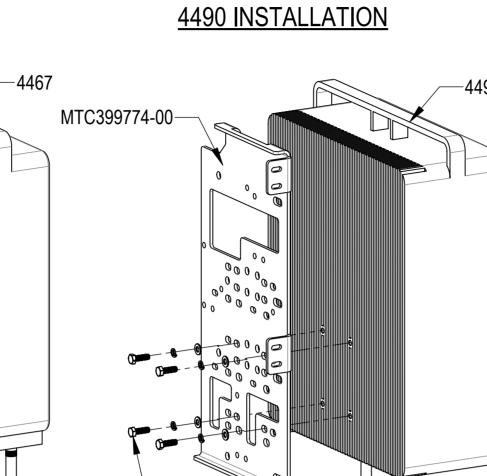
### RADIO INSTALLATION LHS MOUNTING BRACKET MTC399774-00

# 

RADIO INSTALLATION

"A": 4490/4890 "B": 4467

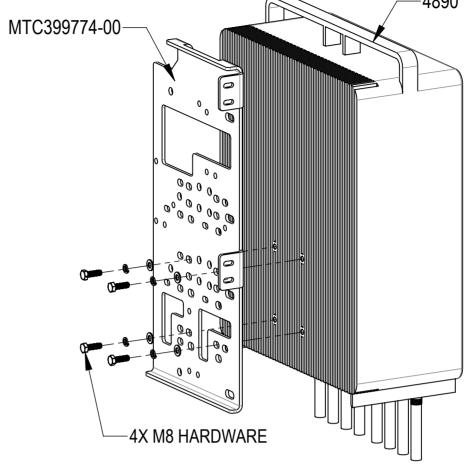
# 4467 INSTALLATION



-4X M8 HARDWARE

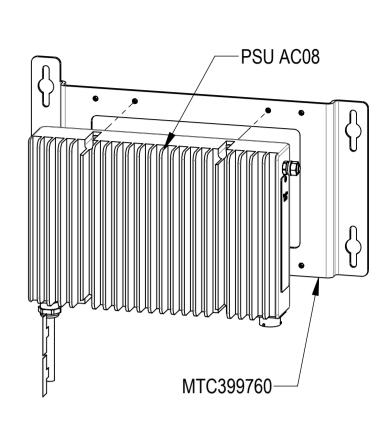
INSTALL 4490 TO THE LHS MOUNTING BRACKET USING INSTALL 4467 TO THE LHS MOUNTING BRACKET USING 4 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHER WASHER

# 4890 INSTALLATION



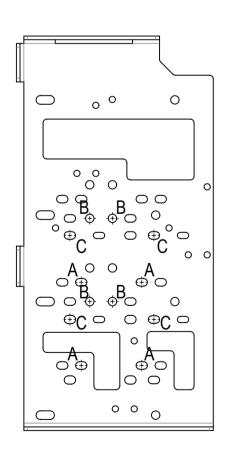
INSTALL 4890 TO THE LHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHER

## **AC08 INSTALLATION**



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

### RADIO INSTALLATION RHS MOUNTING BRACKET MTC399771-00



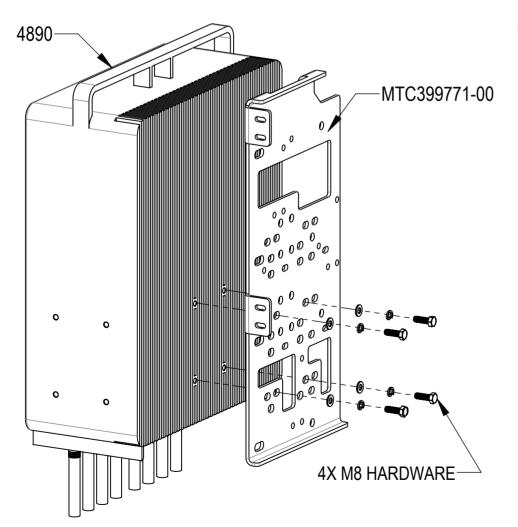
RADIO INSTALLATION

"A": 4890 "B": 6308

"C": 4435

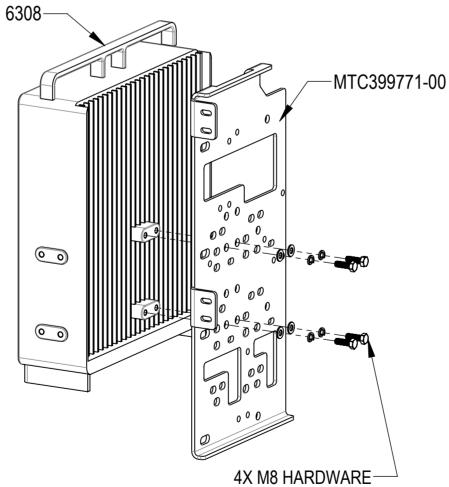
# **4890 INSTALLATION**

-4X M8 HARDWARE



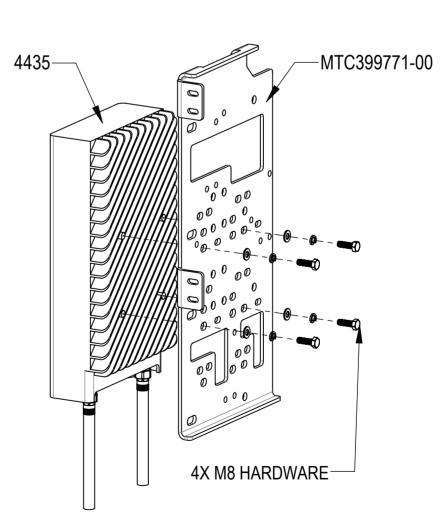
INSTALL 4890 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHER

## 6308 INSTALLATION



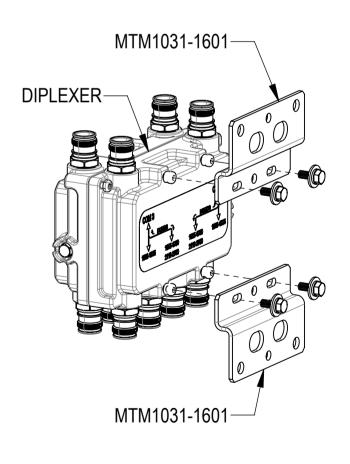
OF M8 SCREW, LOCK WASHER AND FLAT WASHER

### **4435 INSTALLATION**



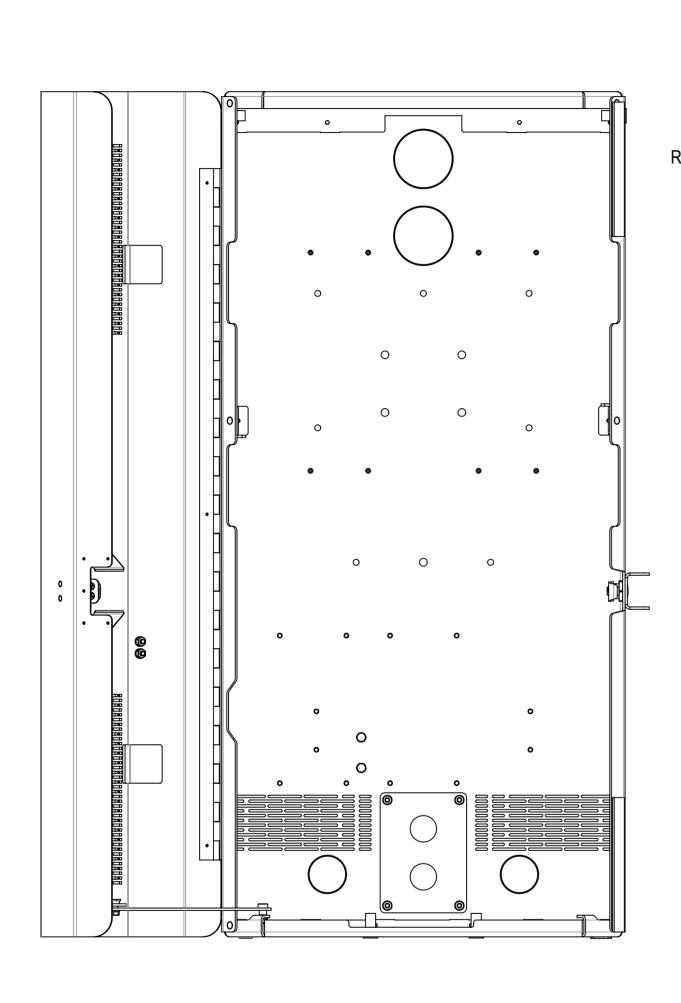
INSTALL 6308 TO THE RHS MOUNTING BRACKET USING 4 SETS INSTALL 4435 TO THE RHS MOUNTING BRACKET USING 4 SETS OF M8 SCREW, LOCK WASHER AND FLAT WASHER

# **DIPLEXER INSTALLATION**



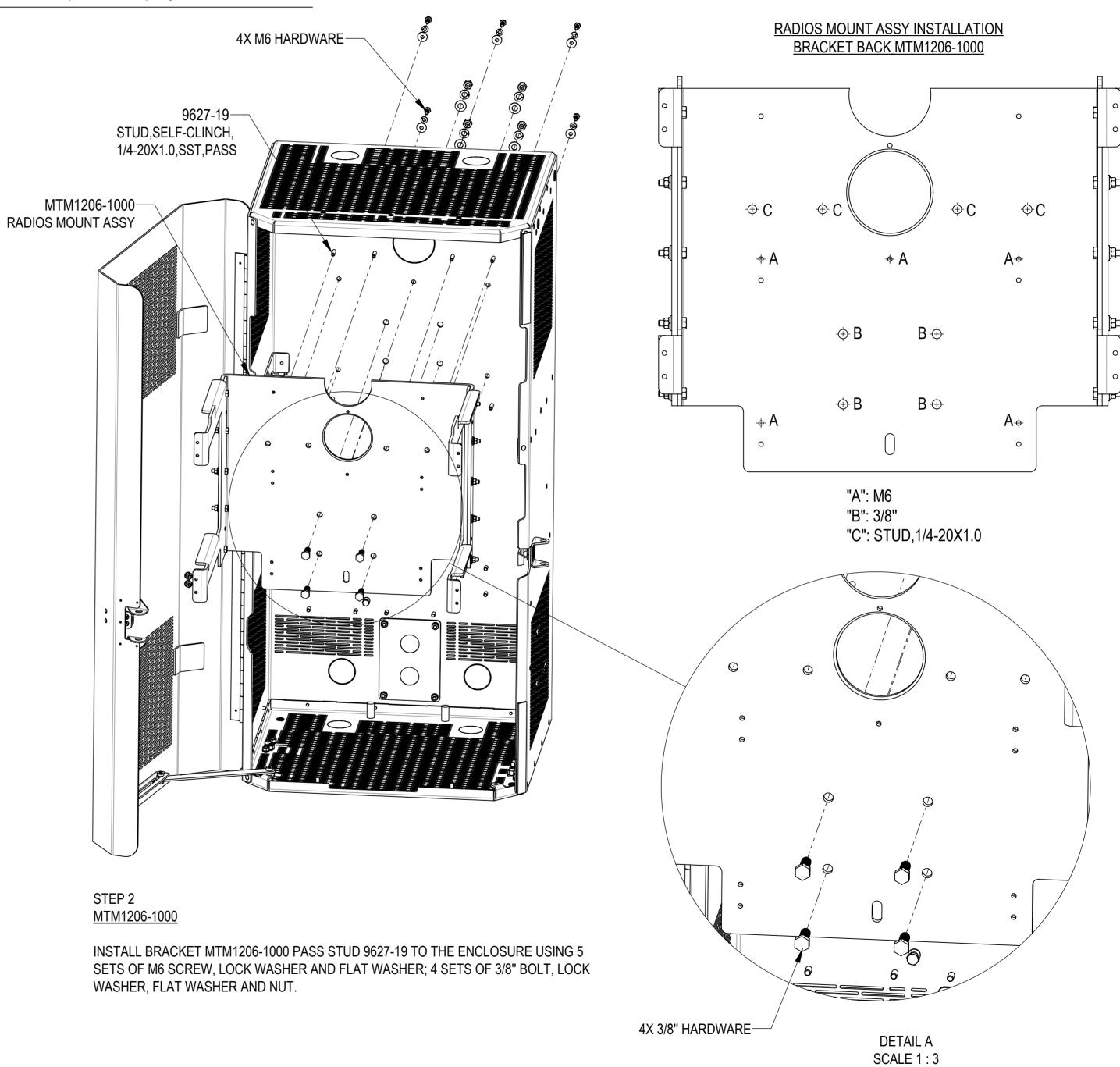
INSTALL THE DIPLEXER TO THE BRACKETS USING M5 CAPTIVE SEM SCREW WITH THE DIPLEXER





STEP 1

REMOVE ALL BRACKETS AND EQUIPMENT FROM THE ENCLOSURE AS SHOWN (FRONT SIDE VIEW SHOWS AFTER REMOVAL)

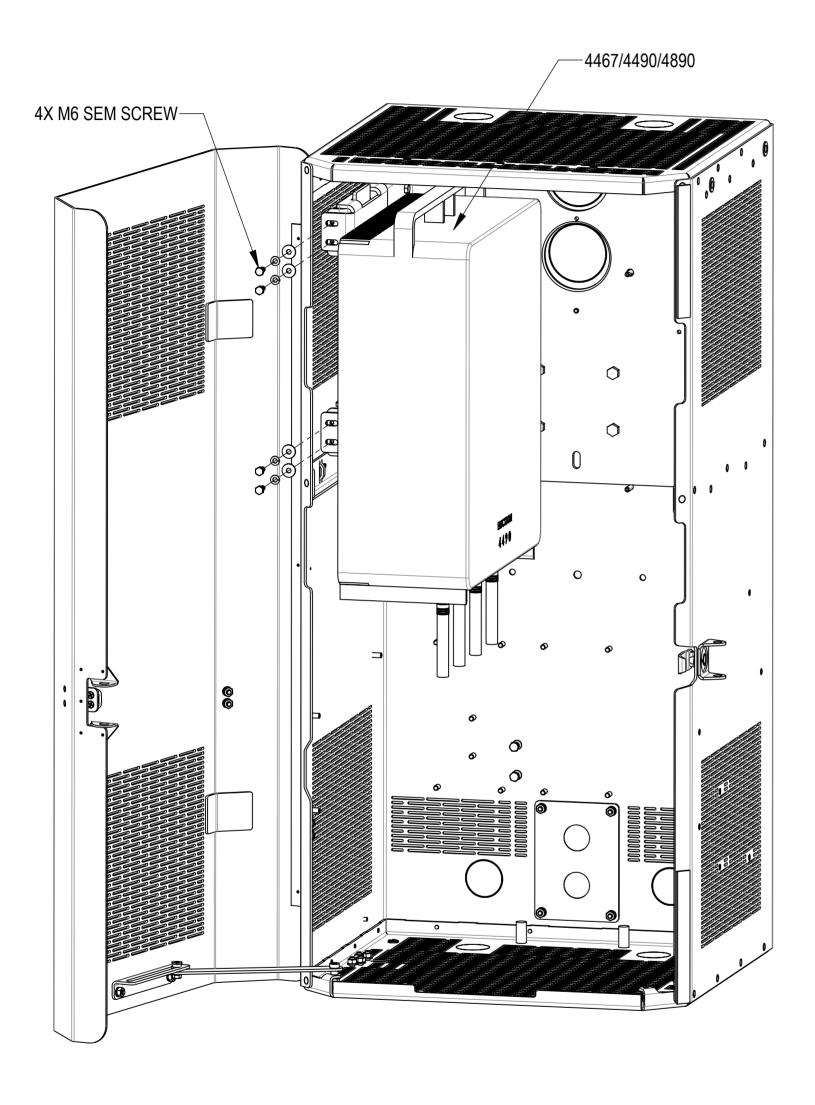




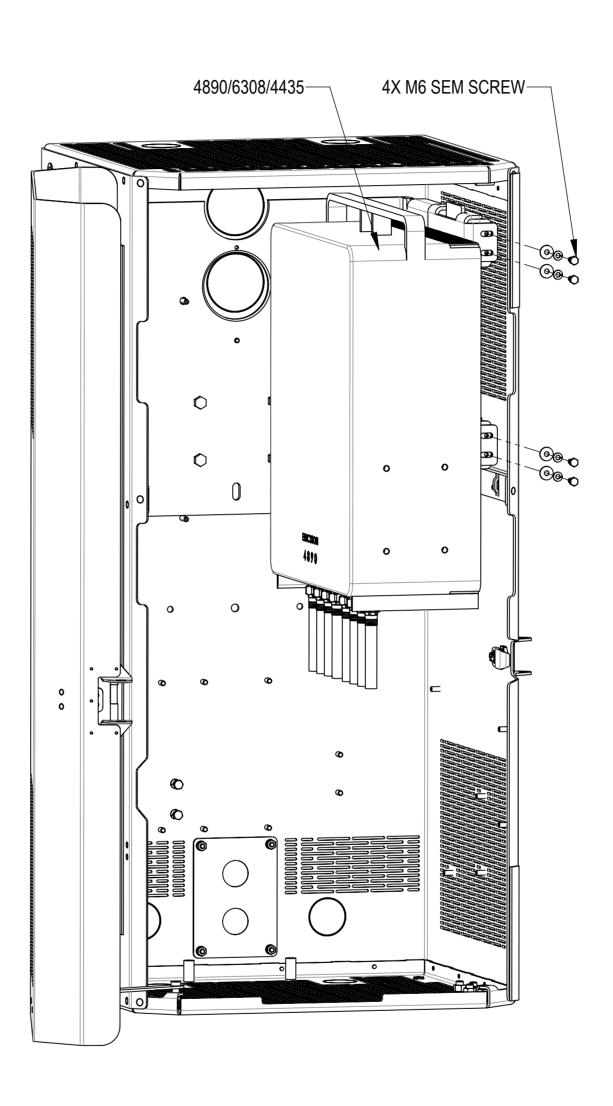
### 4467/4490/4890 SUB-ASSEMBLY INSTALLATION

# 4890/6308/4435 SUB-ASSEMBLY INSTALLATION

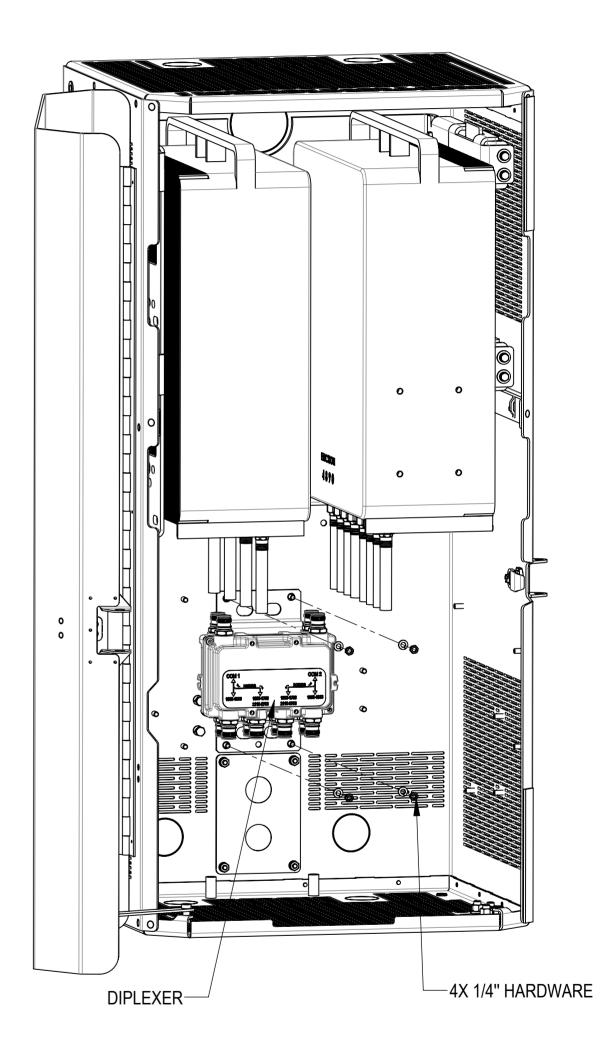
### **DIPLEXER ASSEMBLY INSTALLATION**



HANG THE 4467/4490/4890 SUB-ASSEMBLY WITH BRACKET IN THE ENCLOSURE AND SECURE USING 4 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHER



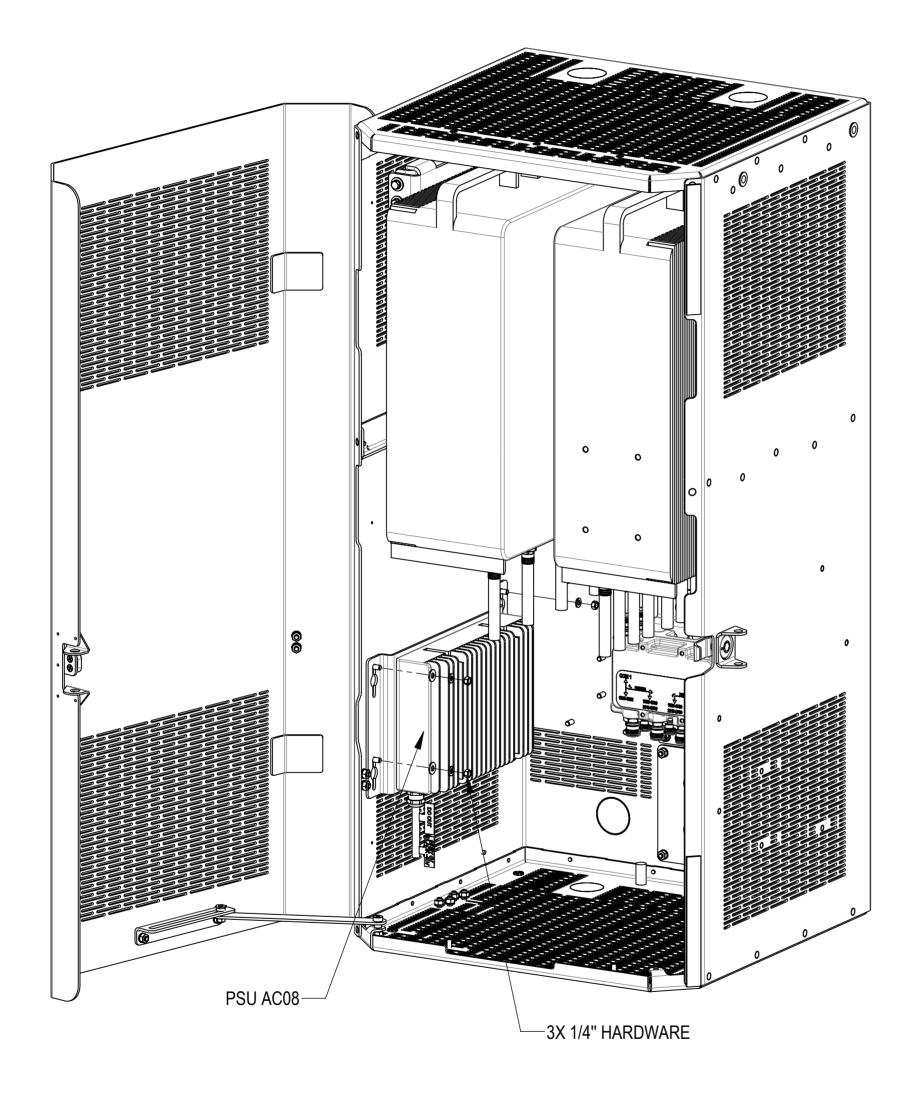
HANG THE 4890/6308 SUB-ASSEMBLY WITH BRACKET IN THE ENCLOSURE AND SECURE USING 4 SETS OF M6 SCREW, LOCK WASHER AND FLAT WASHER



INSTALL DIPLEXER WITH BRACKET TO THE ENCLOSURE USING 4 SETS OF 1/4" NUT AND LOCK WASHER

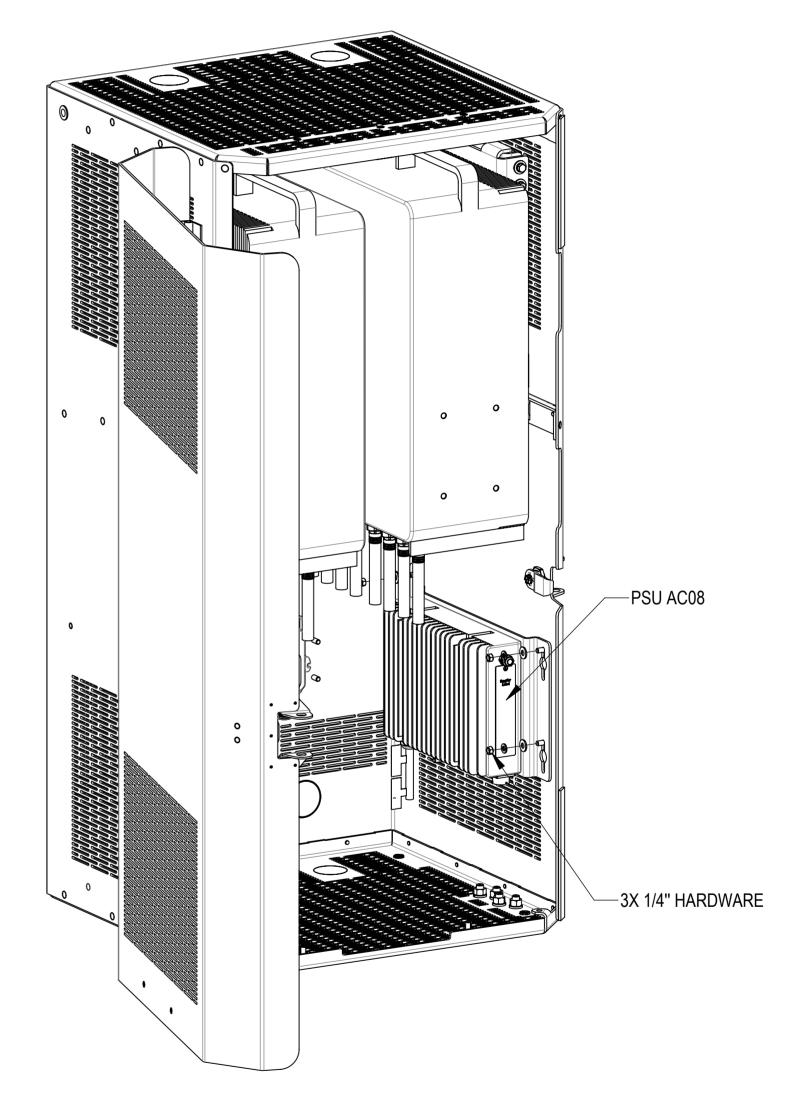


# LHS PSU AC08 ASSEMBLY INSTALLATION



INSTALL PSU AC08 WITH BRACKET TO THE ENCLOSURE USING 3 SETS OF 1/4" NUT, LOCK WASHER AND FLAT WASHER

# RHS PSU AC08 ASSEMBLY INSTALLATION



INSTALL PSU AC08 WITH BRACKET TO THE ENCLOSURE USING 3 SETS OF 1/4" NUT, LOCK WASHER AND FLAT WASHER

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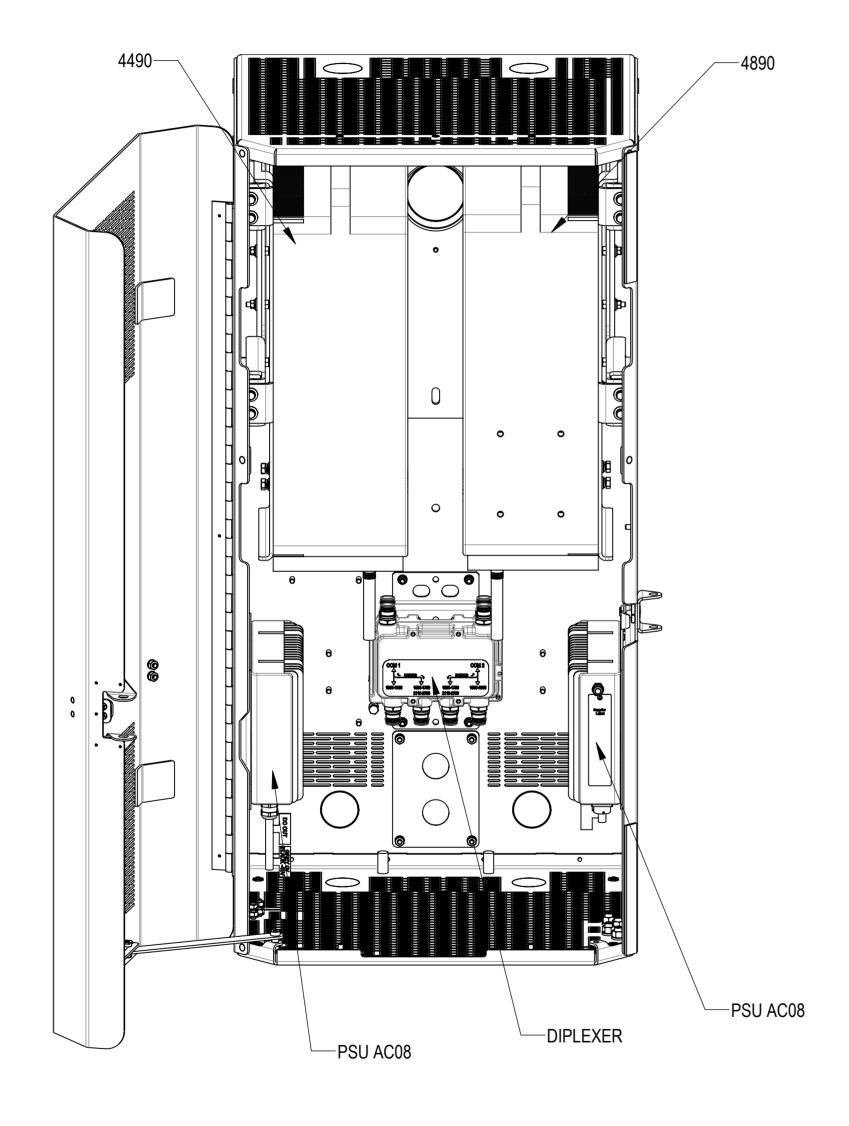
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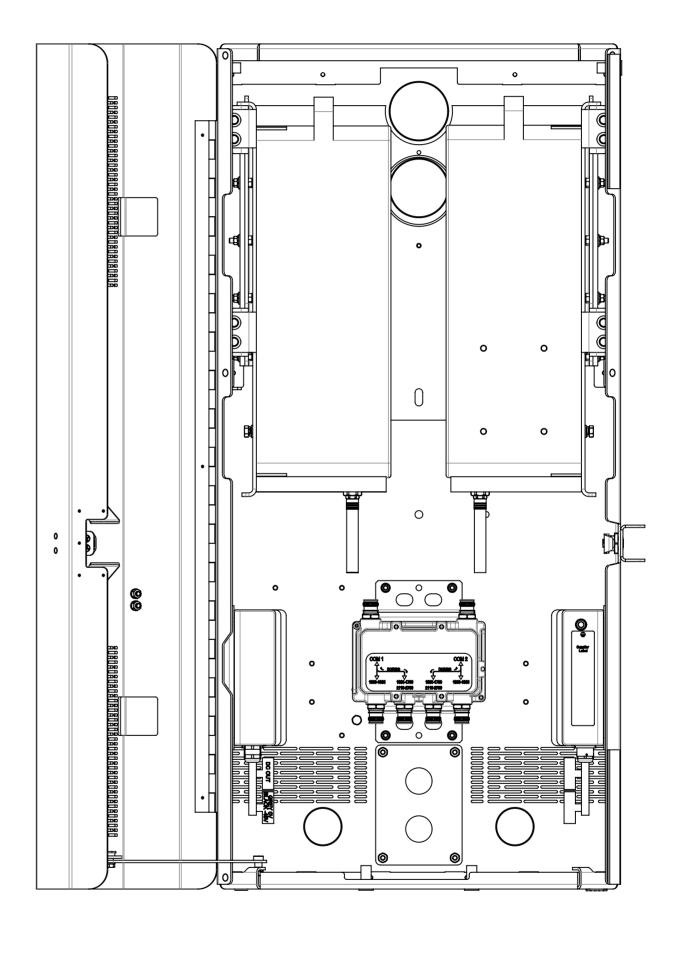
VERSION 02 STATUS RE REV C

MODEL VERSION 02 STATUS RE REV C



# C1: 4490 + 4890 + 2X PSU AC08 + DIPLEXER INSTALLATION

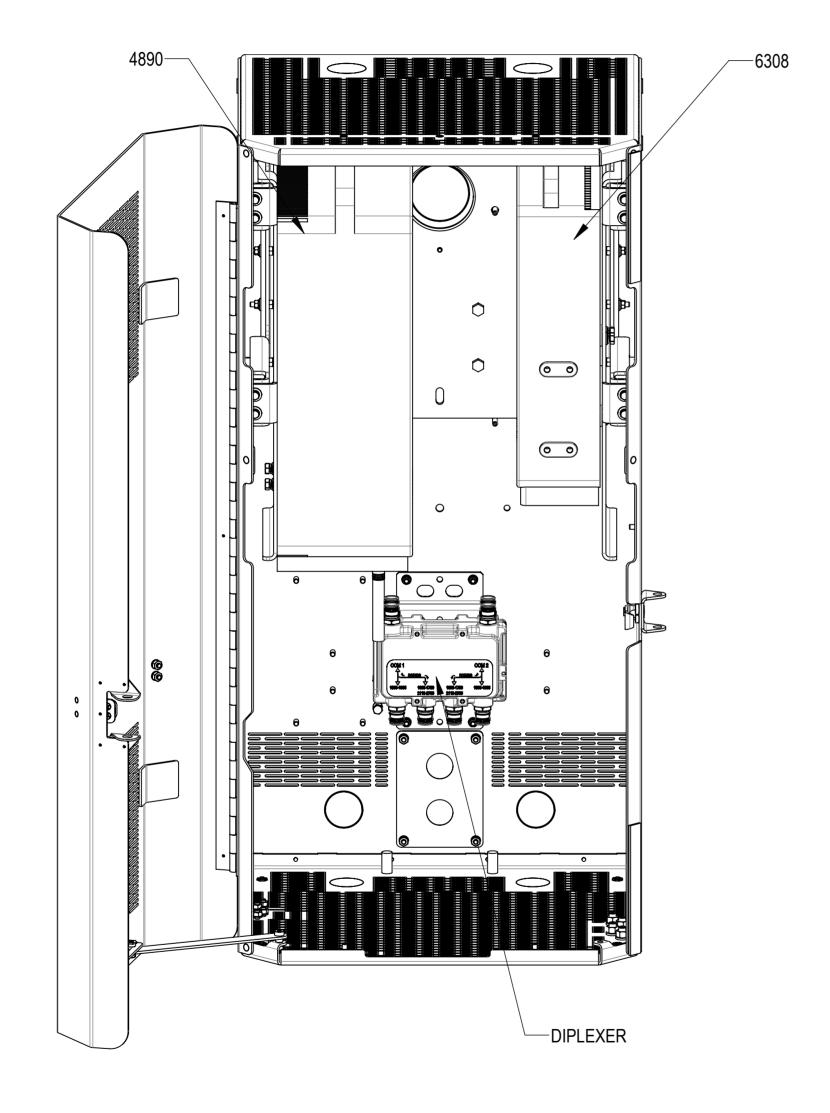


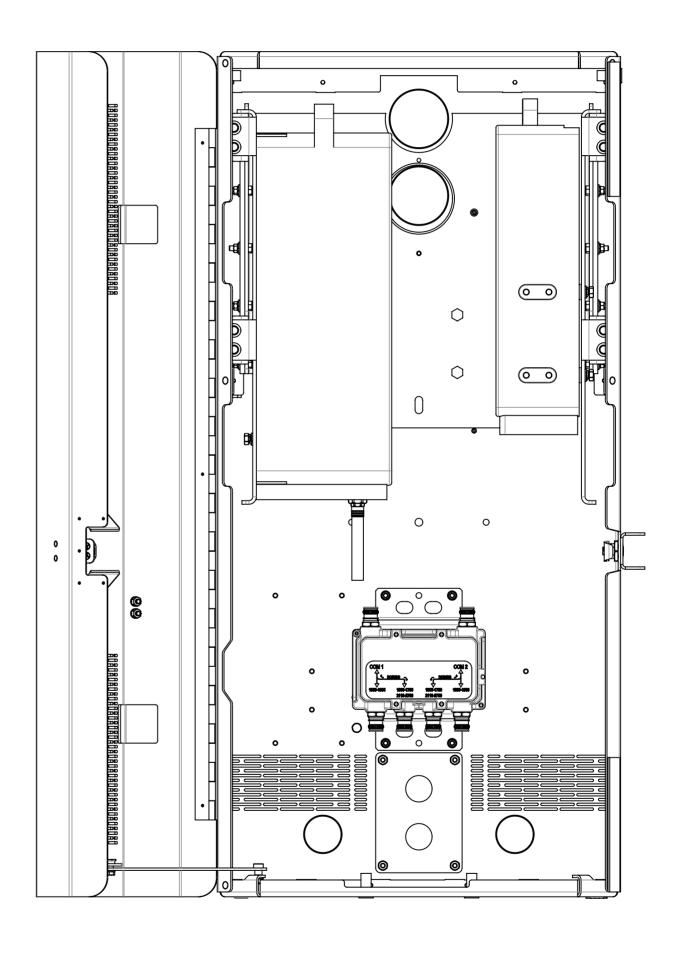


FINISHED PRODUCT



# **C2: 4890 + 6308 + DIPLEXER INSTALLATION**

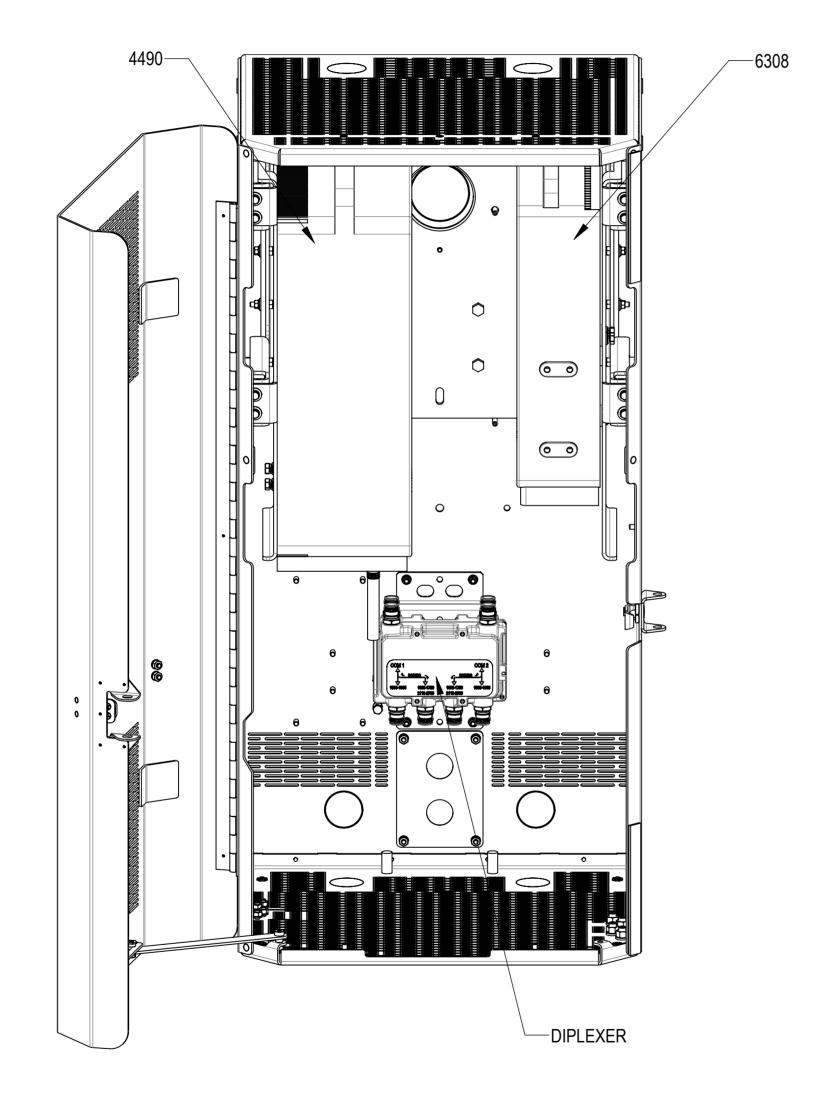


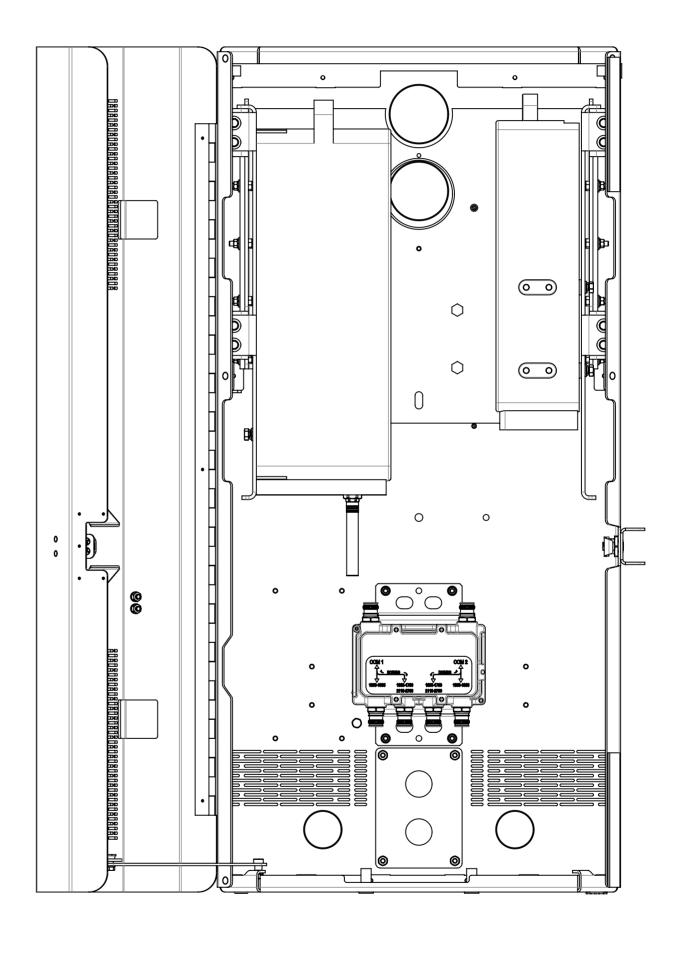


FINISHED PRODUCT



# C3: 4490 + 6308 + DIPLEXER INSTALLATION

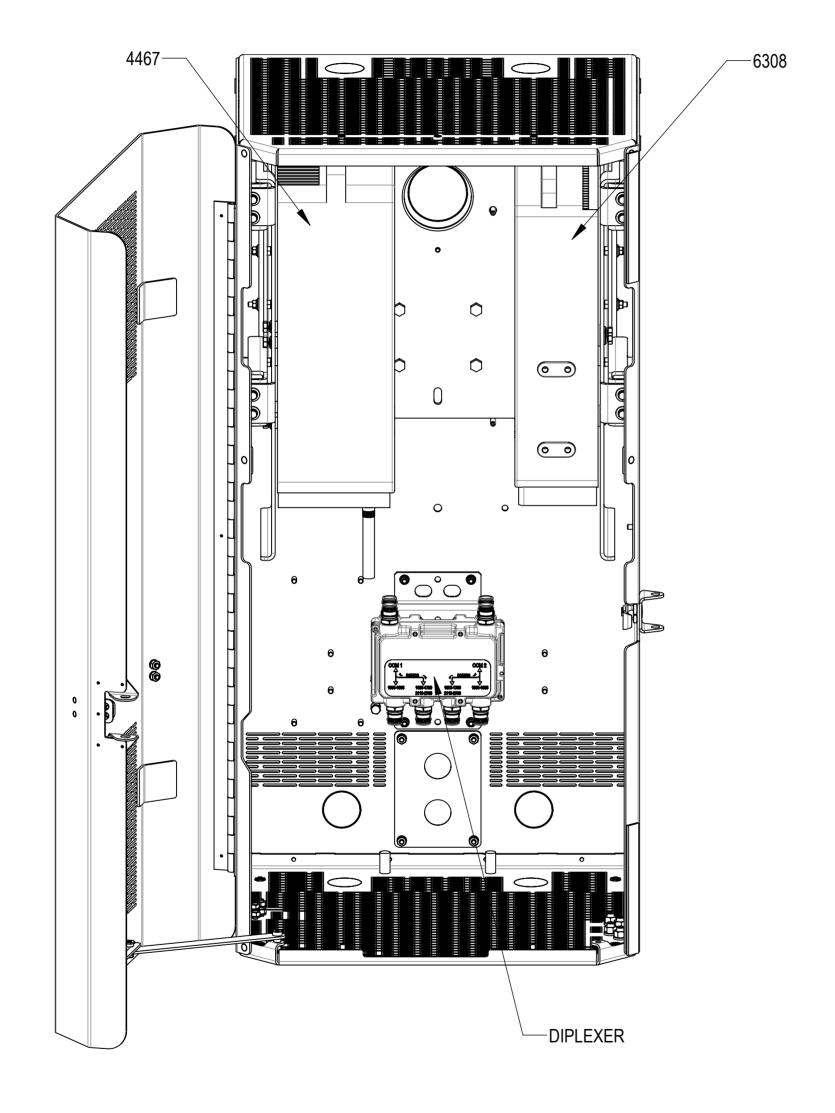


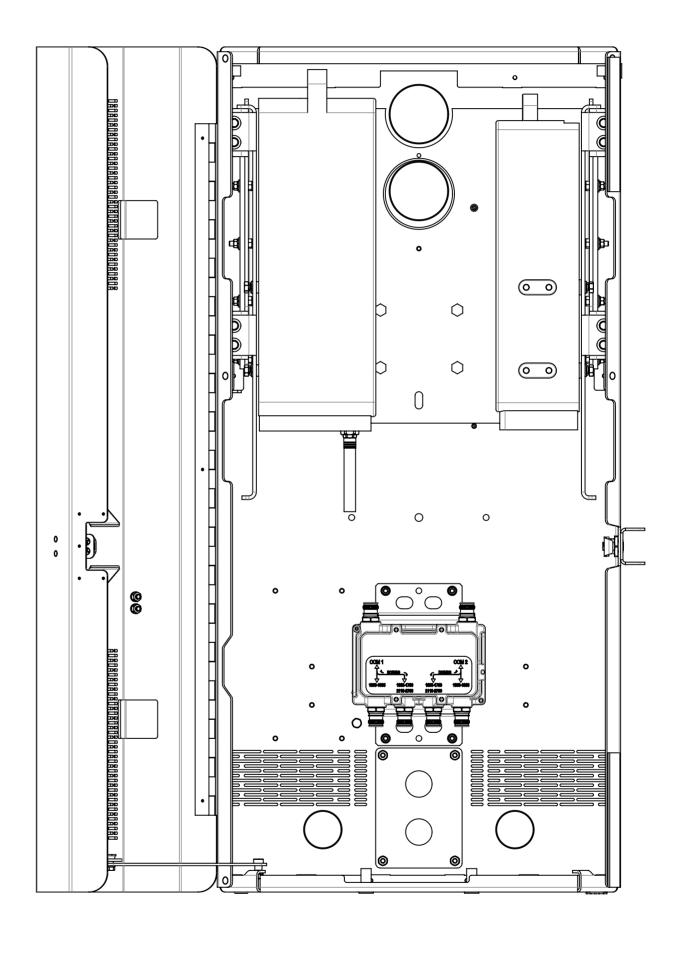


**FINISHED PRODUCT** 



# C4: 4467 + 6308 + DIPLEXER INSTALLATION



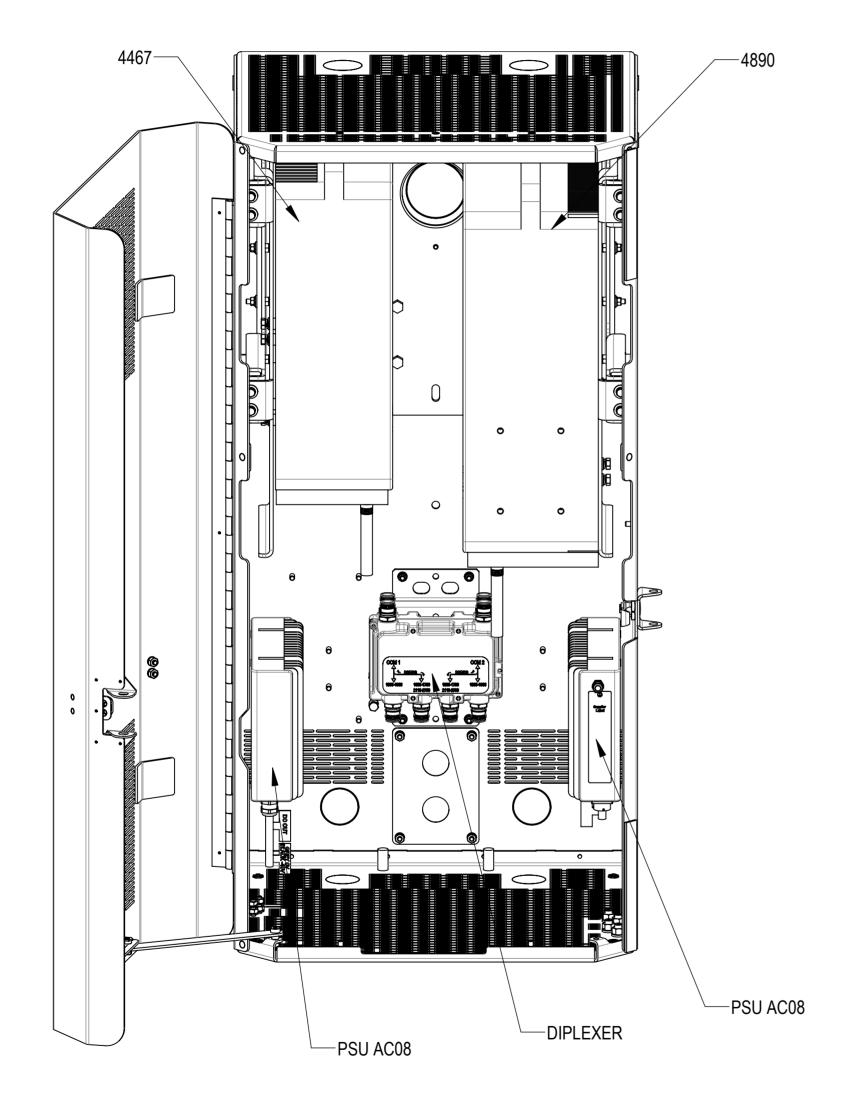


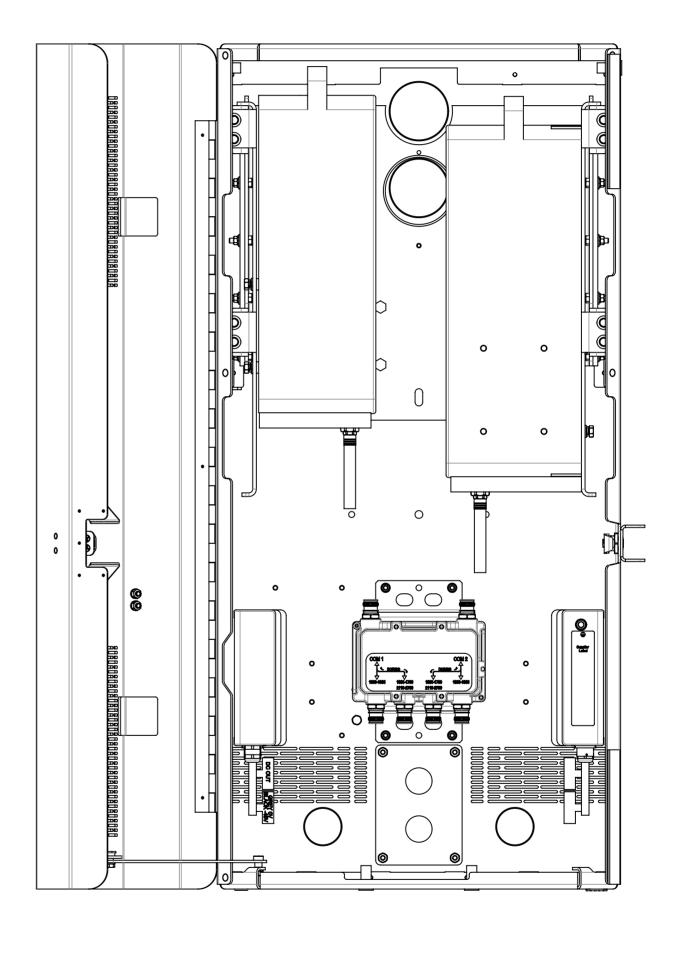
**FINISHED PRODUCT** 

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# C5: 4467 + 4890 + 2X PSU AC08 + DIPLEXER INSTALLATION

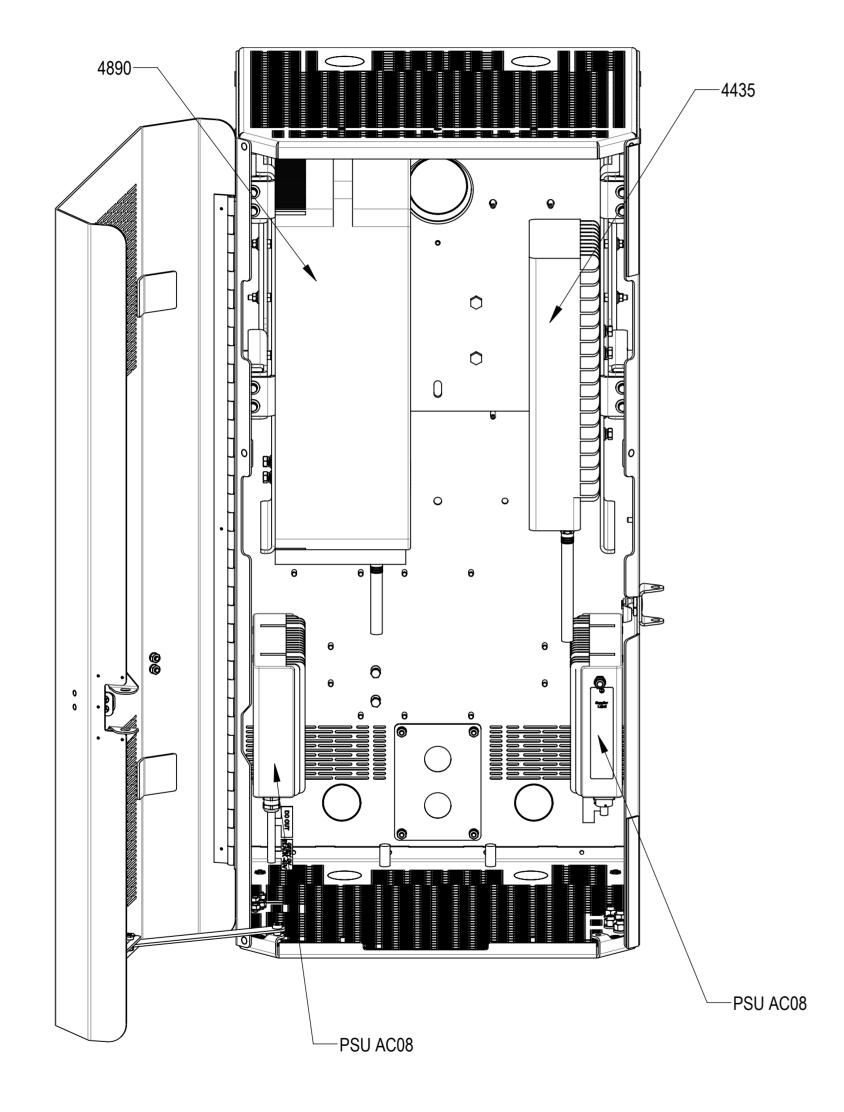


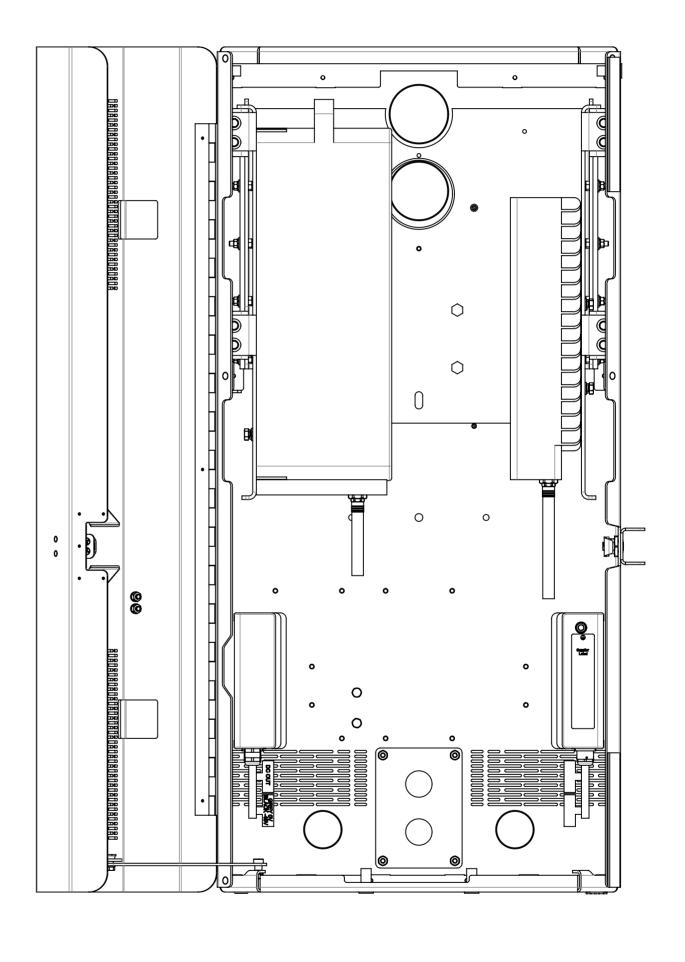


FINISHED PRODUCT



# C6: 4890 + 4435 + 2X PSU AC08 INSTALLATION



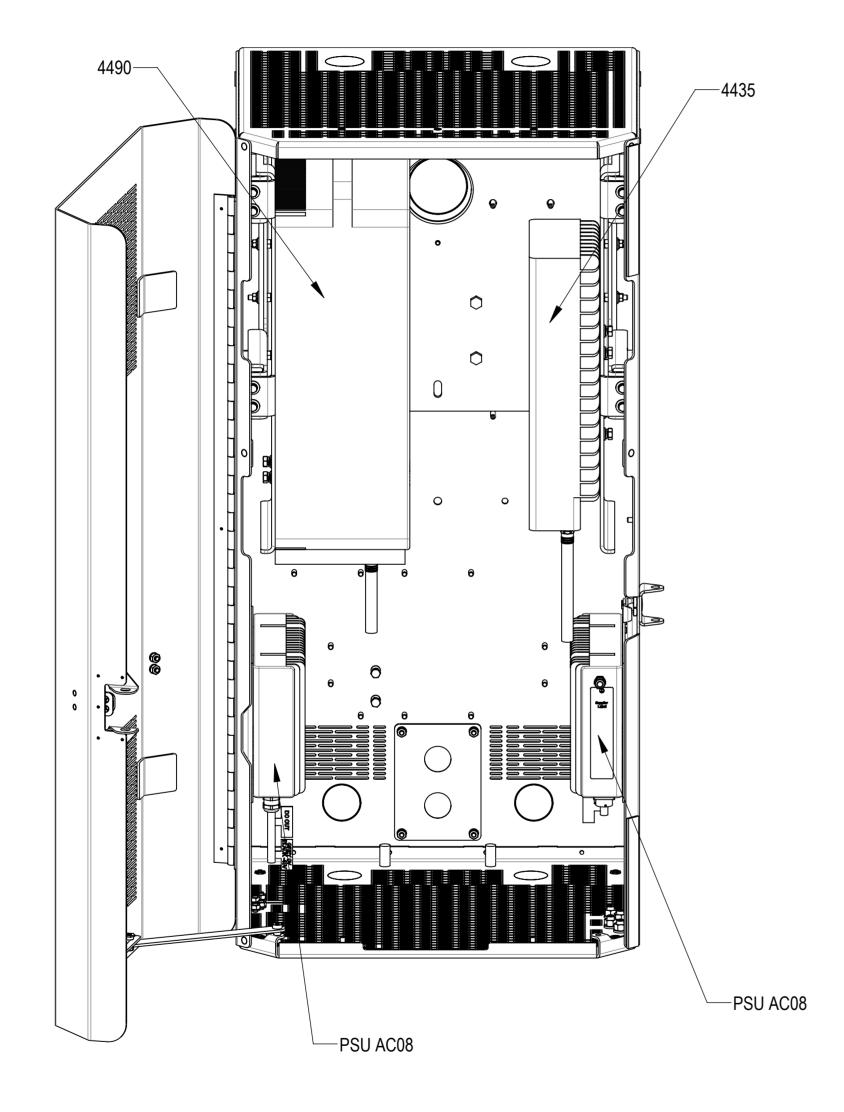


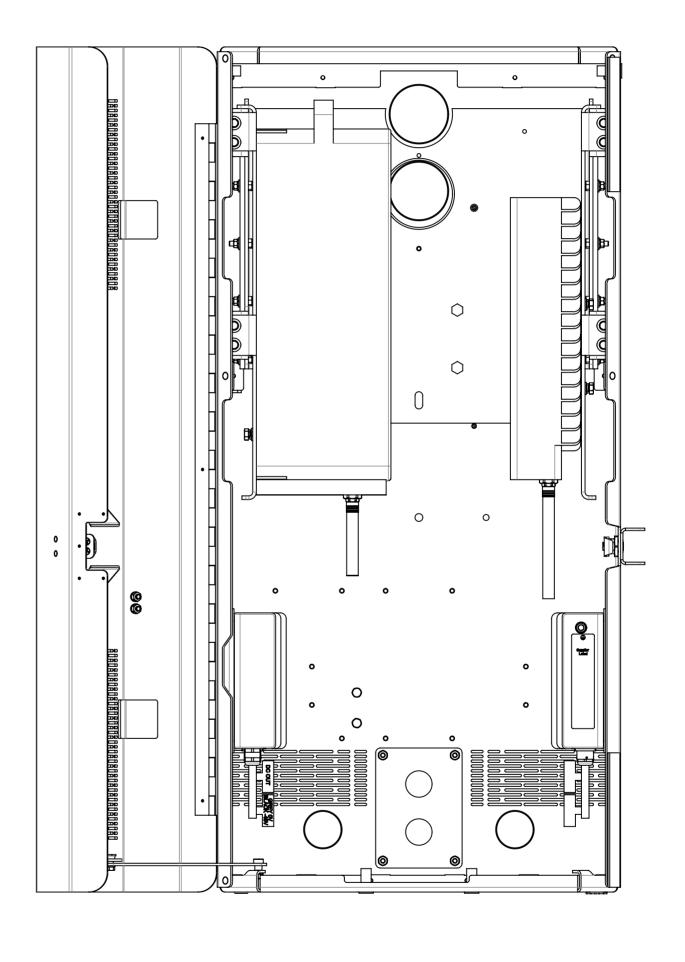
FINISHED PRODUCT

Confidential



# C7: 4490 + 4435 + 2X PSU AC08 INSTALLATION





FINISHED PRODUCT

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