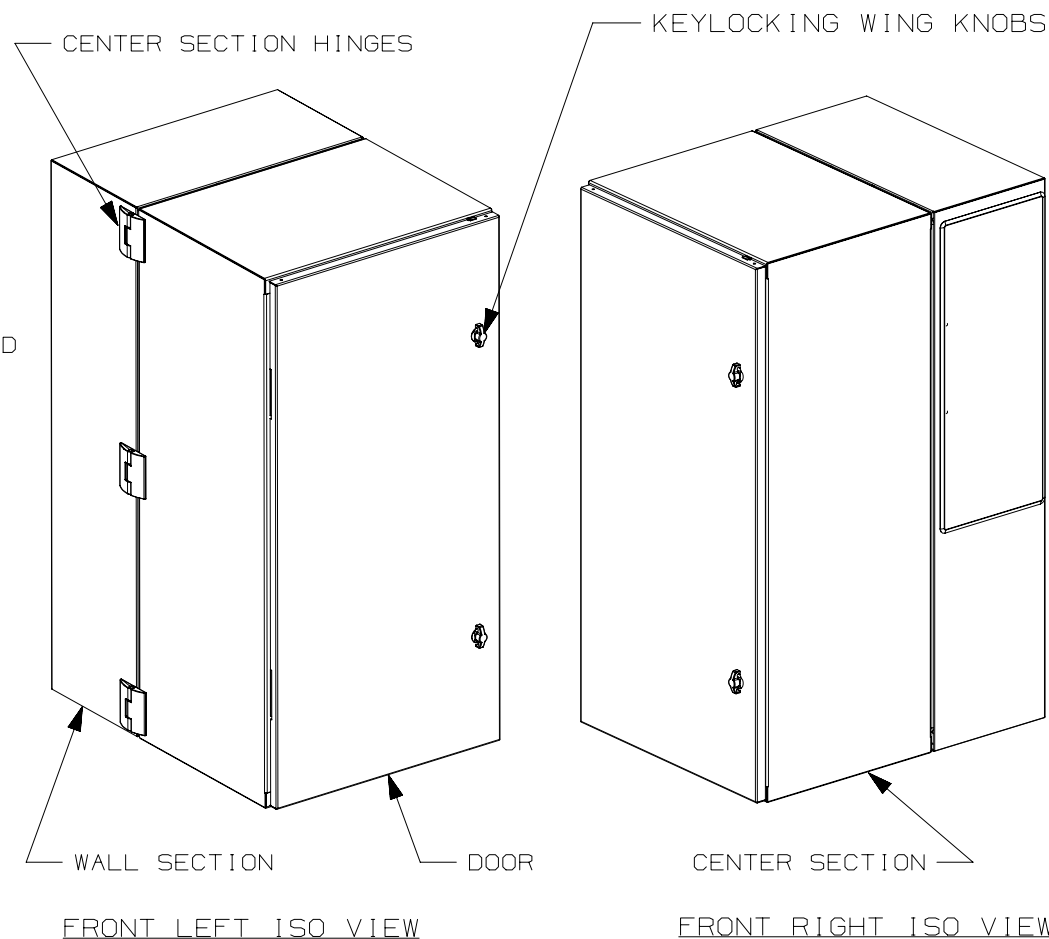


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT AND INSTRUCTION SHEET (V00028CA).
2. DIMENSIONS IN PARENTHESES ARE METRIC [mm].
3. CAN BE USED WITH ANY 19" CEA STANDARD PANEL.
4. PARTS SUPPLIED:
 - 26RU DUAL HINGE NEMA 4/12 ENCLOSURE
 - KEYLOCKING WING KNOBS ARE INCLUDED PROVIDING ACCESS CONTROL TO THE ENCLOSURE.
 - (2) KEYS ARE INCLUDED WITH EACH ENCLOSURE.
 - ACCOMODATIONS FOR AN OPTIONAL AIR CONDITIONER.
 - RAL 7035 LIGHT-GRAY, LOW GLOSS, LIGHTLY TEXTURED POLYESTER POWDER COAT
 - INSTALLED FRONT AND REAR CAGE NUT RAILS IN OPTIMIZED POSITIONS FOR EQUIPMENT MOUNTING.
 - INSTALLED POWER RECEPTACLE
 - INSTALLED FIBER ENCLOSURE (96 FIBER CAPACITY)
 - INSTALLED (2) 48-PORT PATCH PANELS
 - INSTALLED CABLE MANAGEMENT
 - INSTALLED DOOR GROUND WHIPS, EQUIPMENT GROUND WHIPS (ONE END)
 - INSTALLED GROUND BAR
 - INFRASTRUCTURE GROUND CABLE
 - POWER CORDS, LABELED AND LENGTH OPTIMIZED
 - 10" LONG DIN RAIL MOUNTING PROVISION
 - CABLE/FIBER/POWER PENETRATION RECOMMENDATION TEMPLATE
 - INSTRUCTIONS FOR CABLE ROUTING AND MANAGEMENT
5. CENTER HINGED SECTION
MAXIMUM LOAD RATING: 350 LBS [158.8 kg].

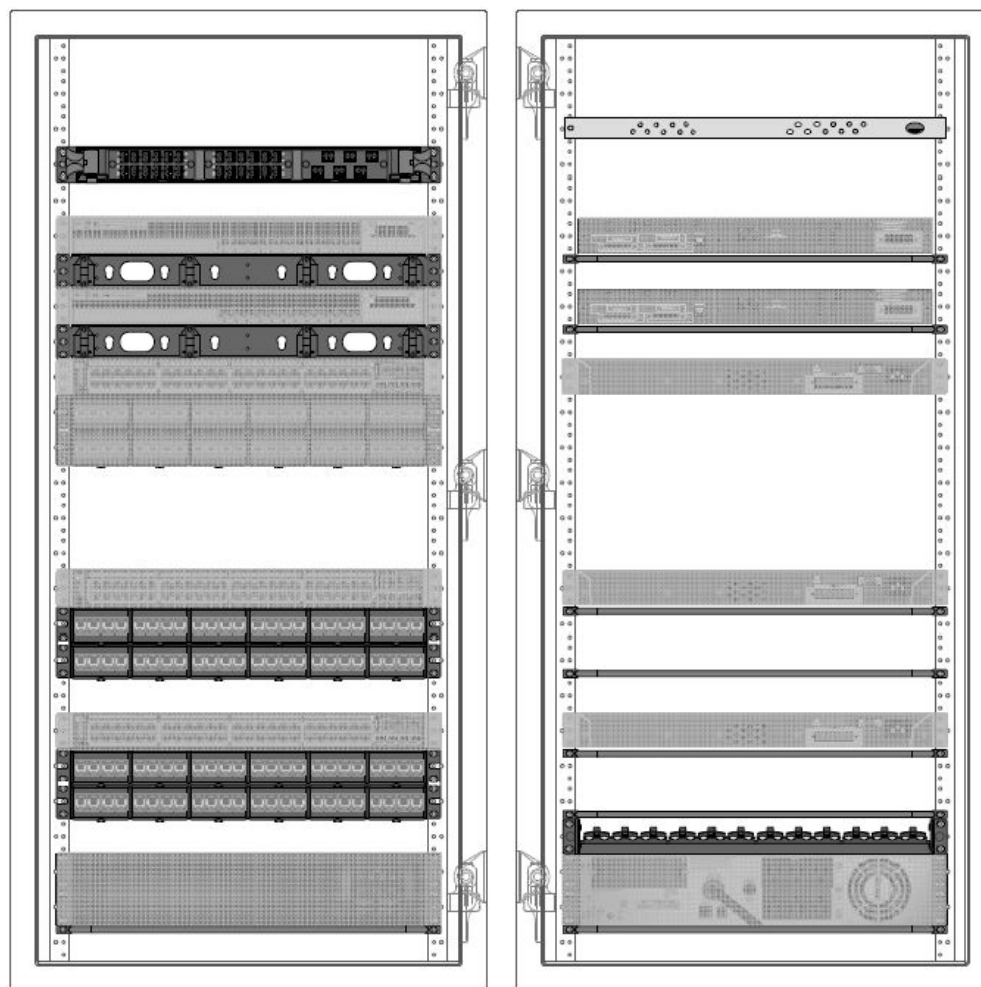
SHIPPING LENGTH	57"
SHIPPING WIDTH	39"
SHIPPING HEIGHT	35-1/4"
SHIPPING WEIGHT	270 lbs. 122.5 kg.
ENCLOSURE WEIGHT	218 lbs. 98.9 kg.



TITLE					
ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME					
CUSTOMER DRAWING					
ITEM REVISION NAME			13V397AD/04		
DATASET FILE NAME			13V397AD_DC_04A		
			THIRD ANGLE PROJECTION		
MATERIAL			SEE NOTES		
DRAWN BY			DAJP		
DATE			05/05/14		
CHK			NWW		
SCALE			NONE		
DRAWING NUMBER			13V397AD-DC		
SHEET 1 OF 4			A		

04A	3/27/25	JKU	DAJP	LF	UPDATED FIBER ENCLOSURE	011906
03D	4/12/20	JB0	DAJP	KGA	RELEASED TO PRODUCTION	13V397AD
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



Front View

Back View

- ```

RU 24 PANDUIT RGRB19CN GROUND BAR
RU 23 PANDUIT FRE1UBL FIBER ENCLOSURE
RU 22 OPEN (ADDITIONAL FRE1UBL IF REQUIRED)
RU 21 CUSTOMER SWITCH w/12 FIBER LS NICs-"B"
RU 20 PANDUIT CMPHF1 HORIZONTAL CABLE MANAGER
RU 19 CUSTOMER FIBER w/12 FIBER LS NICs-"A"
RU 18 PANDUIT CMPHF1 HORIZONTAL CABLE MANAGER
RU 17 OPTIONAL CUSTOMER SWITCH - "C"
RU 15-16 OPTIONAL PANDUIT CPP48WBLY 48 PORT
 COPPER PATCH PANEL

RU 12-14 OPEN

RU 11 CUSTOMER SWITCH - "B"
RU 9-10 PANDUIT CPP48WBLY 48 PORT COPPER
 PATCH PANEL

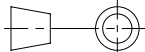
RU 8 OPEN
RU 7 CUSTOMER SWITCH - "A"
RU 5-6 PANDUIT CPP48WBLY 48 PORT COPPER
 PATCH PANEL

RU 4 PANDUIT SRBBRWC STRAIN RELIEF BAR
RU 2-3 CUSTOMER UPS

RU 1 OPEN

```

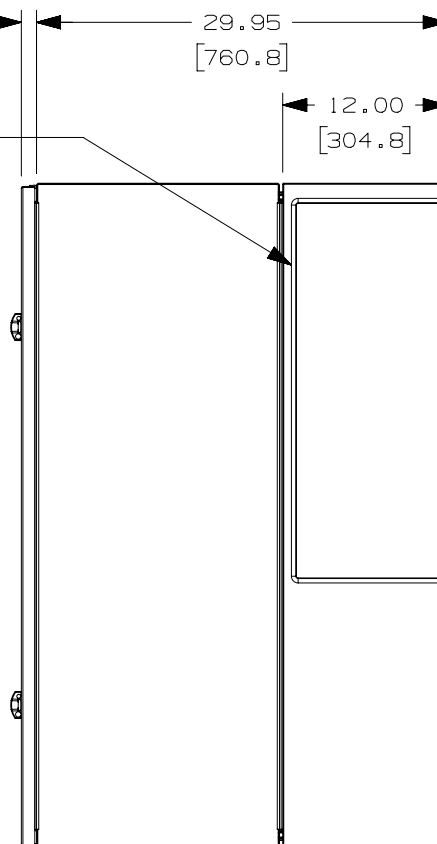
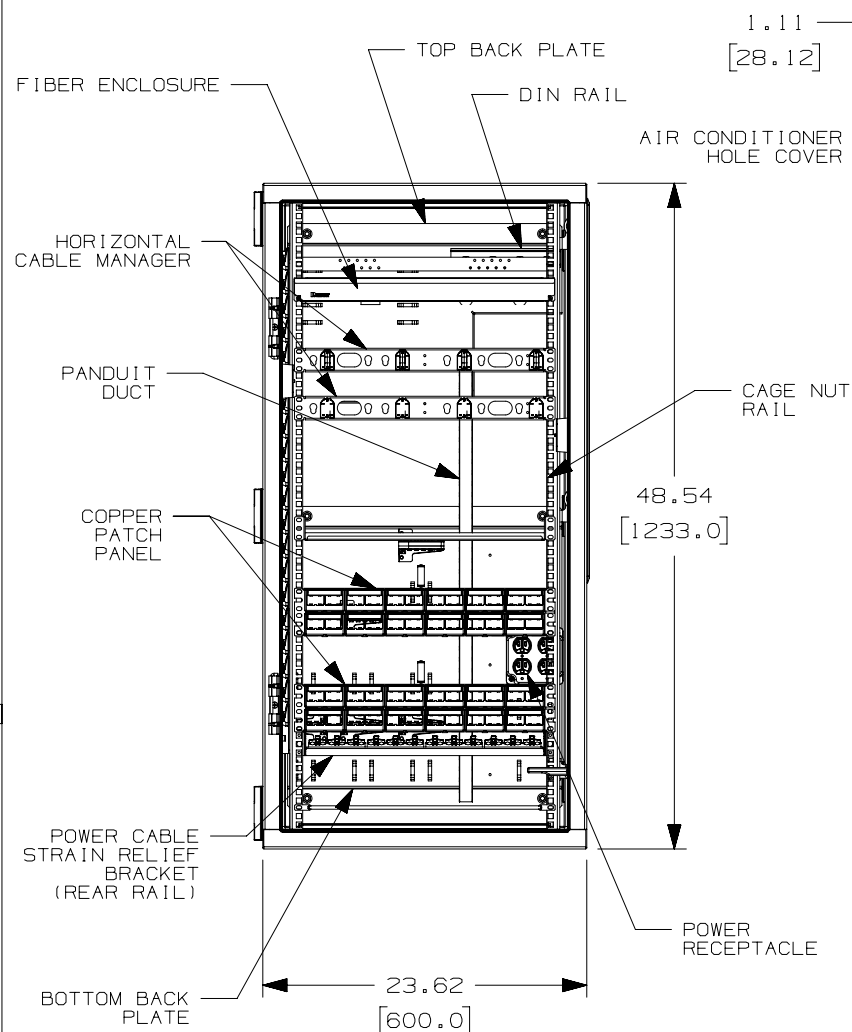
|     |      |    |     |     |                                  |     |
|-----|------|----|-----|-----|----------------------------------|-----|
|     |      |    |     |     |                                  |     |
| --  | --   | -- | --  | --  | SEE SHEET 1 FOR REVISION CONTROL | --  |
| REV | DATE | BY | CHK | APR | DESCRIPTION                      | ECN |

|                                                                                       |          |     |       |                                                                                       |                                                          |      |
|---------------------------------------------------------------------------------------|----------|-----|-------|---------------------------------------------------------------------------------------|----------------------------------------------------------|------|
| TITLE                                                                                 |          |     |       |                                                                                       | ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME |      |
|                                                                                       |          |     |       |                                                                                       | CUSTOMER DRAWING                                         |      |
| ITEM REVISION NAME                                                                    |          |     |       |  |                                                          |      |
| 13V397AD/04                                                                           |          |     |       |                                                                                       |                                                          |      |
| DATASET FILE NAME                                                                     |          |     |       |                                                                                       |                                                          |      |
| 13V397AD_DC_04A                                                                       |          |     |       |                                                                                       |                                                          |      |
|  |          |     |       | THIRD ANGLE PROJECTION                                                                |                                                          |      |
| MATERIAL                                                                              |          |     |       | DRAWING NUMBER                                                                        |                                                          |      |
| SEE NOTES SHEET 1                                                                     |          |     |       | 13V397AD-DC                                                                           |                                                          |      |
| DRAWN BY                                                                              | DATE     | CHK | SCALE |                                                                                       |                                                          | SIZE |
| DAJP                                                                                  | 05/05/14 | NWW | NONE  | SHEET 2 OF 4                                                                          |                                                          | A    |

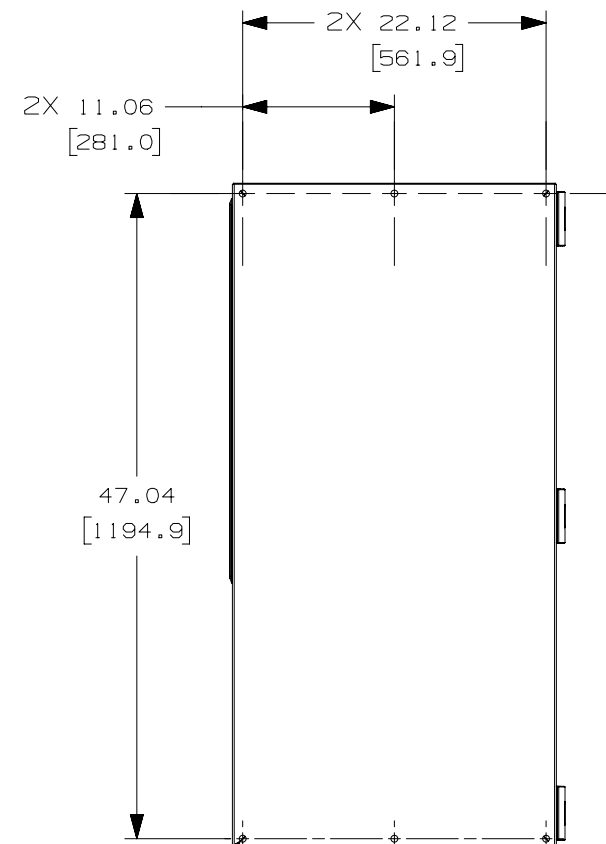
2

1

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



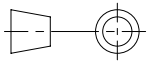
SIDE VIEW



BACK VIEW

6X Ø 0.50  
[12.70]  
MOUNTING HOLES

FRONT VIEW  
DOOR HIDDEN TO SHOW  
INSIDE DETAILS

|                                                                                       |          |                                                          |       |
|---------------------------------------------------------------------------------------|----------|----------------------------------------------------------|-------|
| TITLE                                                                                 |          | ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME |       |
| ITEM REVISION NAME                                                                    |          | CUSTOMER DRAWING                                         |       |
| 13V397AD/04                                                                           |          |                                                          |       |
| DATASET FILE NAME                                                                     |          |                                                          |       |
| 13V397AD_DC_04A                                                                       |          |                                                          |       |
|  |          | THIRD ANGLE PROJECTION                                   |       |
| MATERIAL                                                                              |          | DRAWING NUMBER                                           |       |
| SEE NOTES, SHEET 1                                                                    |          | 13V397AD-DC                                              |       |
| DRAWN BY                                                                              | DATE     | CHK                                                      | SCALE |
| DAJP                                                                                  | 05/05/14 | NWW                                                      | NONE  |
| SHEET 3 OF 4                                                                          |          |                                                          | SIZE  |
|                                                                                       |          |                                                          | A     |

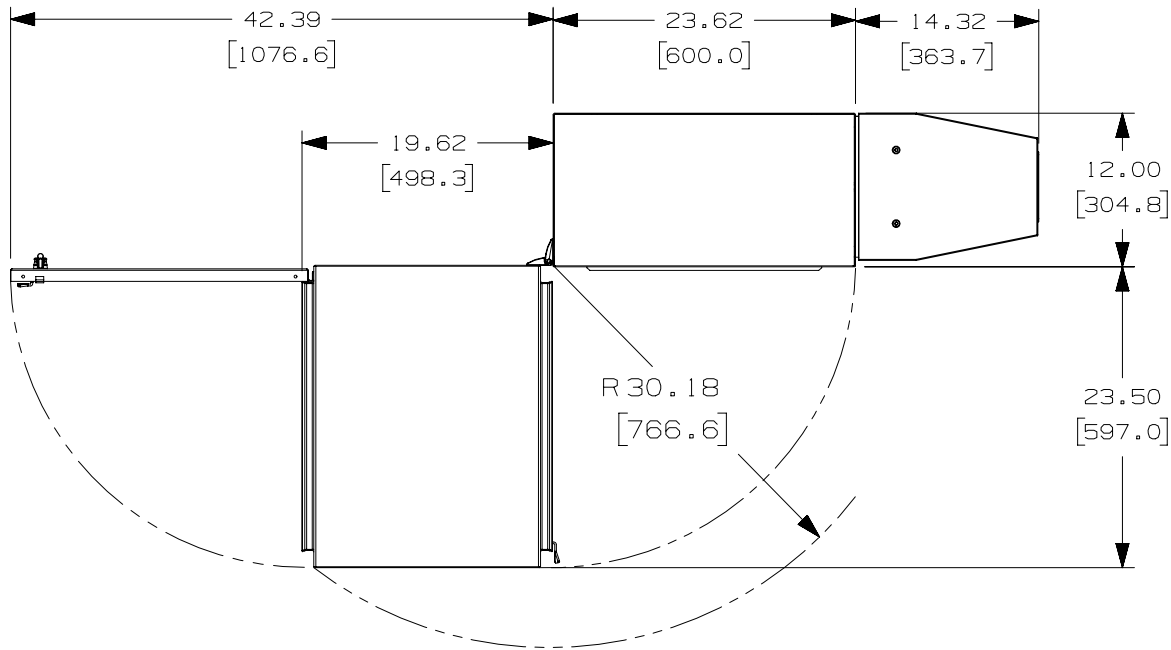
2

1

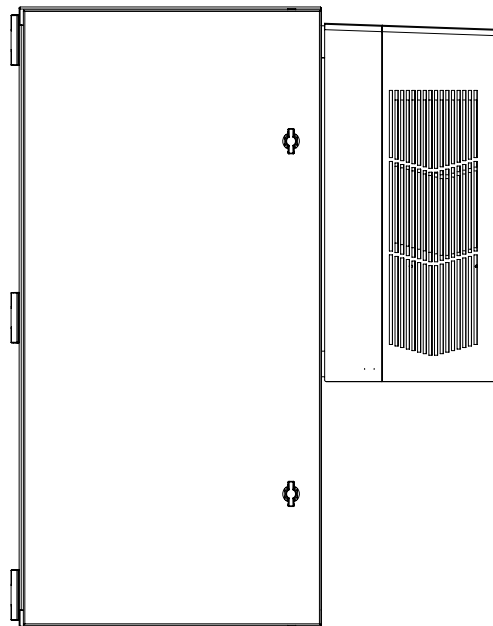
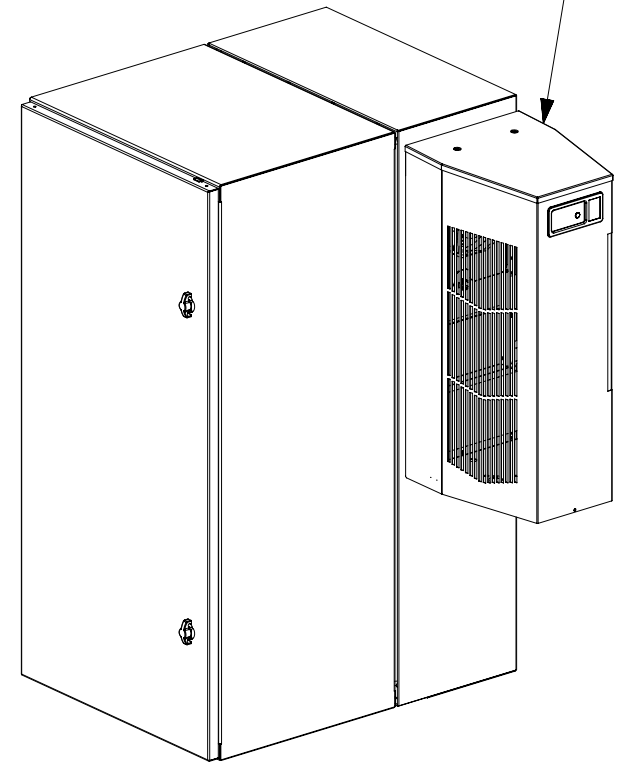
A\_SIZE\_CUSTOMER\_LAND

| REV | DATE | BY | CHK | APR | DESCRIPTION                      | ECN |
|-----|------|----|-----|-----|----------------------------------|-----|
| --  | --   | -- | --  | --  | SEE SHEET 1 FOR REVISION CONTROL | --  |

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



OPTIONAL HOFFMAN  
N28 MODEL AIR CONDITIONER



|                                                          |      |    |                        |       |          |
|----------------------------------------------------------|------|----|------------------------|-------|----------|
| TITLE                                                    |      |    |                        |       |          |
| ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME |      |    |                        |       |          |
| CUSTOMER DRAWING                                         |      |    |                        |       |          |
| ITEM REVISION NAME                                       |      |    | 13V397AD/04            |       |          |
| DATASET FILE NAME                                        |      |    | 13V397AD_DC_04A        |       |          |
|                                                          |      |    | THIRD ANGLE PROJECTION |       |          |
| MATERIAL                                                 |      |    | SEE NOTES, SHEET 1     |       |          |
| DRAWING NUMBER                                           |      |    | 13V397AD-DC            |       |          |
| REV                                                      | DATE | BY | CHK                    | SCALE | SIZE     |
| --                                                       | --   | -- | --                     | --    | --       |
| SEE SHEET 1 FOR REVISION CONTROL                         |      |    |                        |       | --       |
| DESCRIPTION                                              |      |    |                        |       | ECN      |
| DAJP                                                     |      |    |                        |       | 05/05/14 |
| NWW                                                      |      |    |                        |       | NONE     |
| SHEET 4 OF 4                                             |      |    |                        |       | A        |

SEE SHEET 1 FOR REVISION CONTROL

DESCRIPTION

ECN

DRAWN BY

DATE

DAJP 05/05/14

CHK

NWW

SCALE

NONE

DRAWING NUMBER

13V397AD-DC

SHEET 4 OF 4

SIZE

A