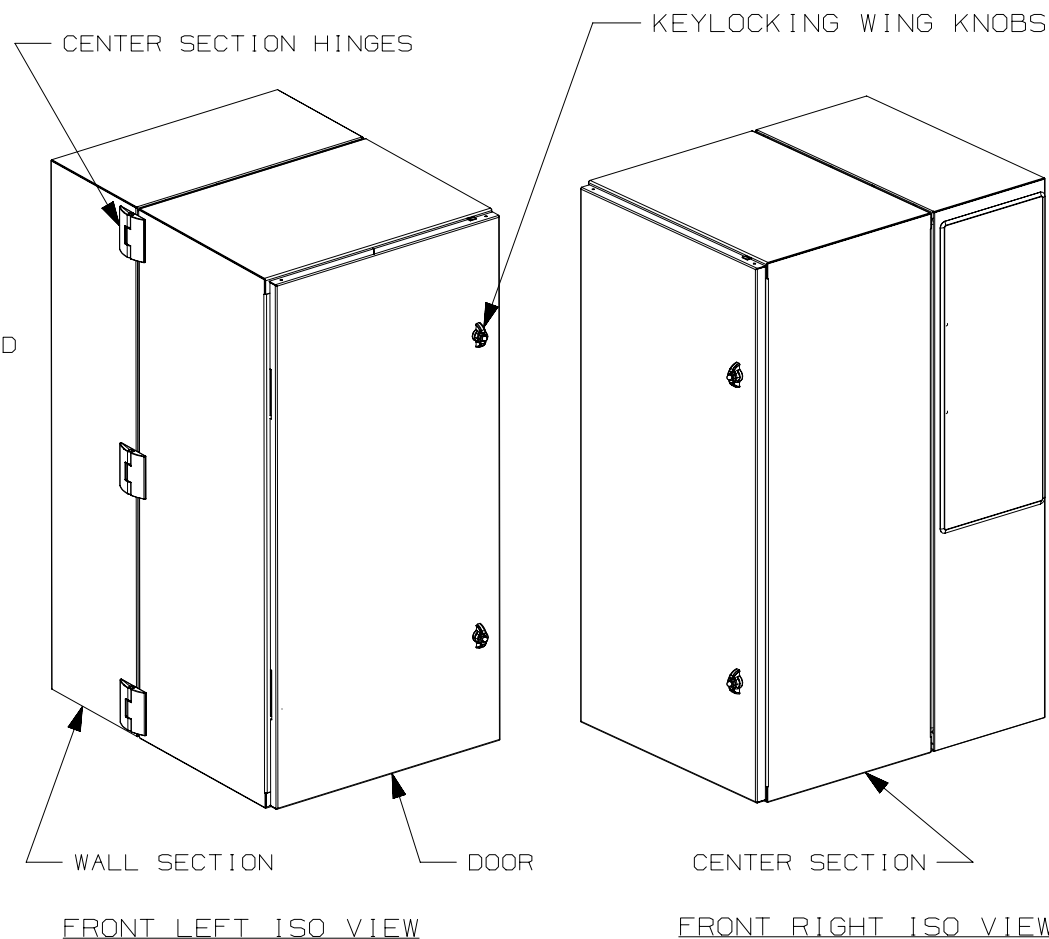

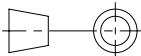



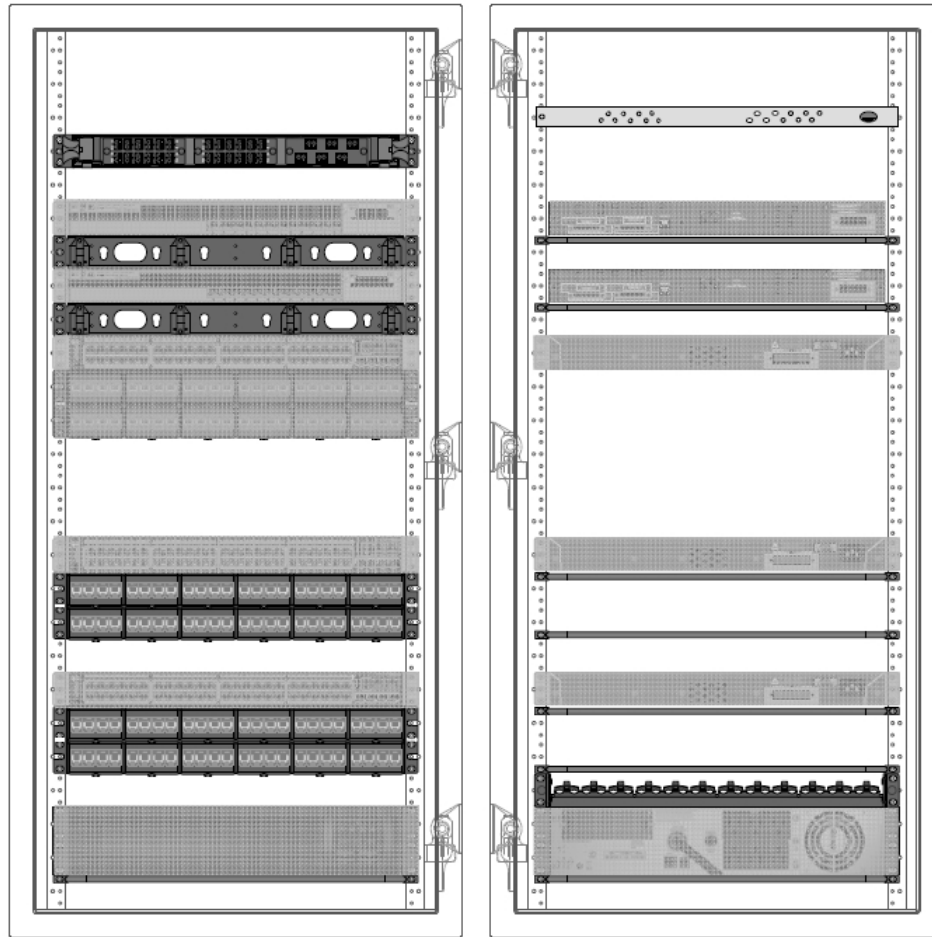
NOTES :

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 (72 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/03			
DATASET FILE NAME		13V397AD_DC_03C			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .x ± .1 [2.54] .xxx ± .015 [0.38] .xx ± .03 [0.76] ANGLES ± 5 °				MATERIAL: SEE NOTES	
		THIRD ANGLE PROJECTION		DRAWING NUMBER: 13V397AD_DC	
DRAWN BY	DATE	CHK	SCALE	SIZE	
DAJP	05/05/2014	NWW	NONE	SHT 1 OF 4	
					



Front View

Back View

- RU 24 PANDUIT RGRG19CN GROUND BAR
RU 23 PANDUIT FRME1U FIBER ENCLOSURE
RU 22 OPEN (ADDITIONAL FRME1U IF REQUIRED)
RU 21 CUSTOMER SWITCH w/ 12 FIBER LS NICs – “B”
RU 20 PANDUIT CMPHF1 HORIZONTAL CABLE MANGER
RU 19 CUSTOMER FIBER w/ 12 FIBER LS NICs– “A”
RU 18 PANDUIT CMPHF1 HORIZONTAL CABLE MANGER
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

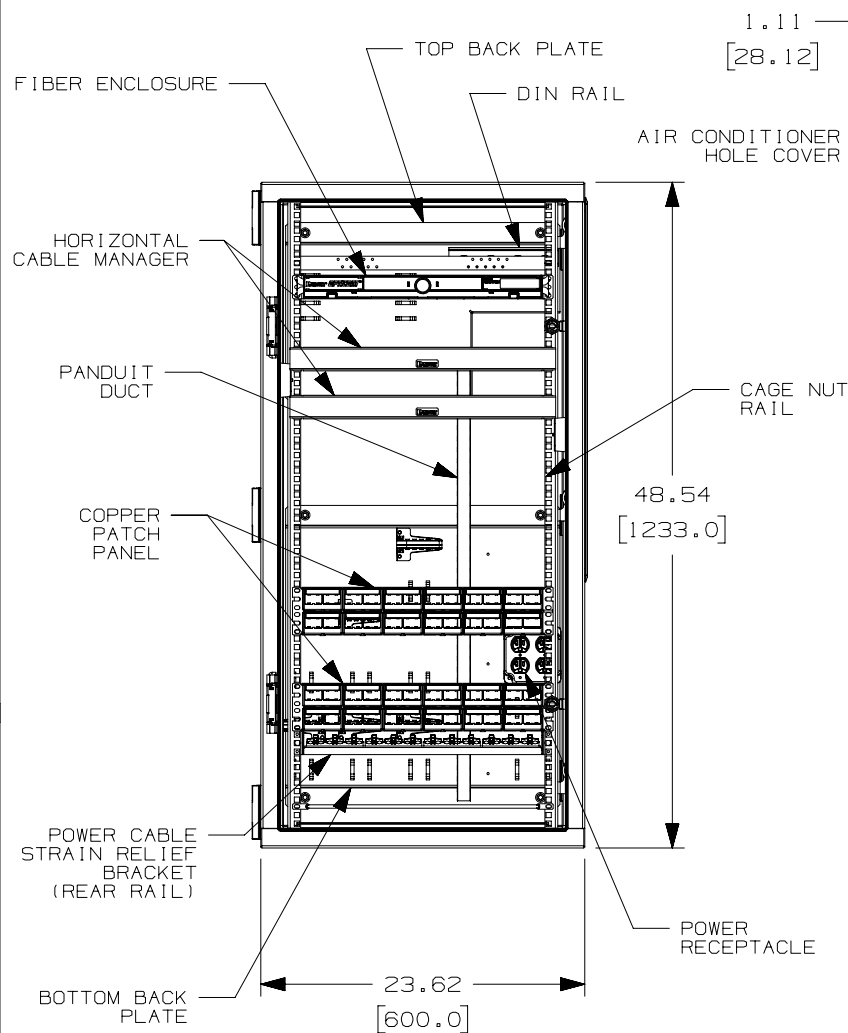
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.xx ± .03 [0.76] ANGLES ± 5 °		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		13V397AD_DC	
DRAWN BY	DATE	CHK	SCALE
DAJP	05/05/2014	NWW	NONE
SHT 2 OF 4			SIZE
			A

03C	1/4/18	JBO	NWW	TIMH	REFER TO SHEET 1 FOR REVISION CONTROL	13V397AD
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

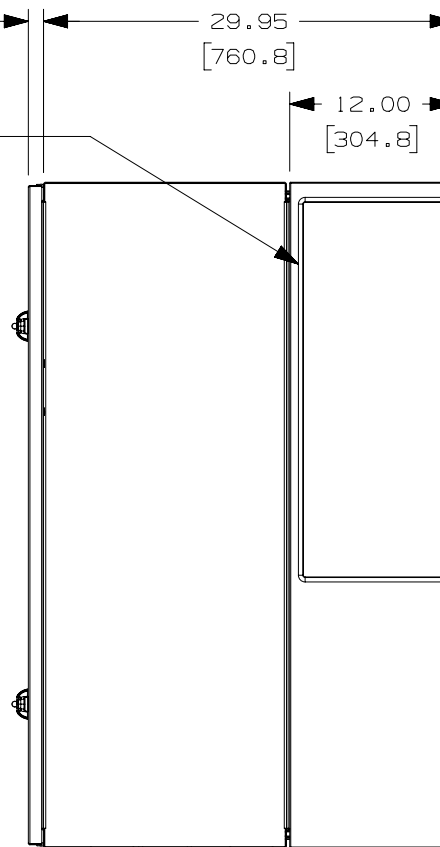
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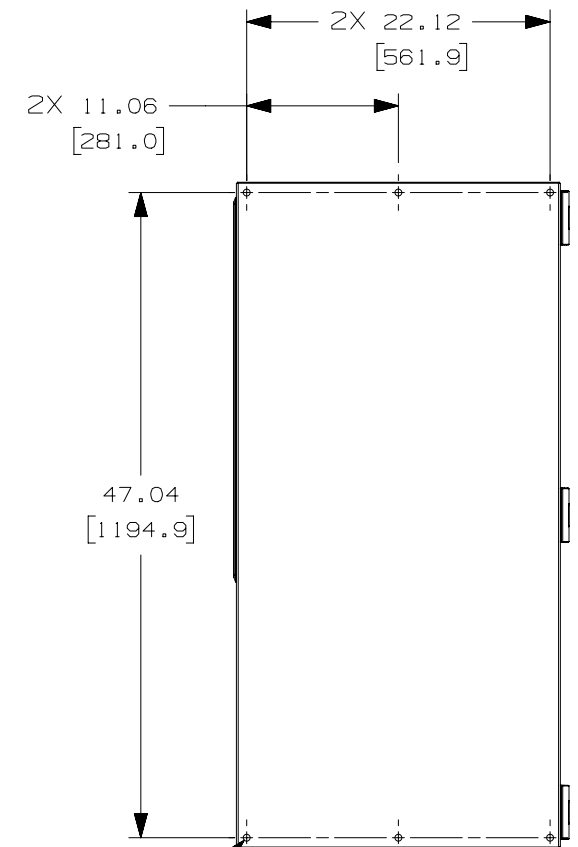
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FRONT VIEW
DOOR HIDDEN TO SHOW
INSIDE DETAILS



SIDE VIEW



BACK VIEW

6X Ø 0.50
[12.70]
MOUNTING HOLES

TITLE		ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME	
ITEM REVISION NAME		CUSTOMER DRAWING	
13V397AD/03		PANDUIT	
DATASET FILE NAME			
13V397AD_DC_03C		MATERIAL:	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		SEE SHEET 1 NOTES	
.x ± .1 [2.54] .xxx ± .015 [0.38]		DRAWING NUMBER:	
.xx ± .03 [0.76] ANGLES ± 5 °		13V397AD_DC	
THIRD ANGLE PROJECTION		DRAWN BY	
DAJP		DATE	
05/05/2014		CHK	
NWW		SCALE	
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A		SIZE	
A		A	

2

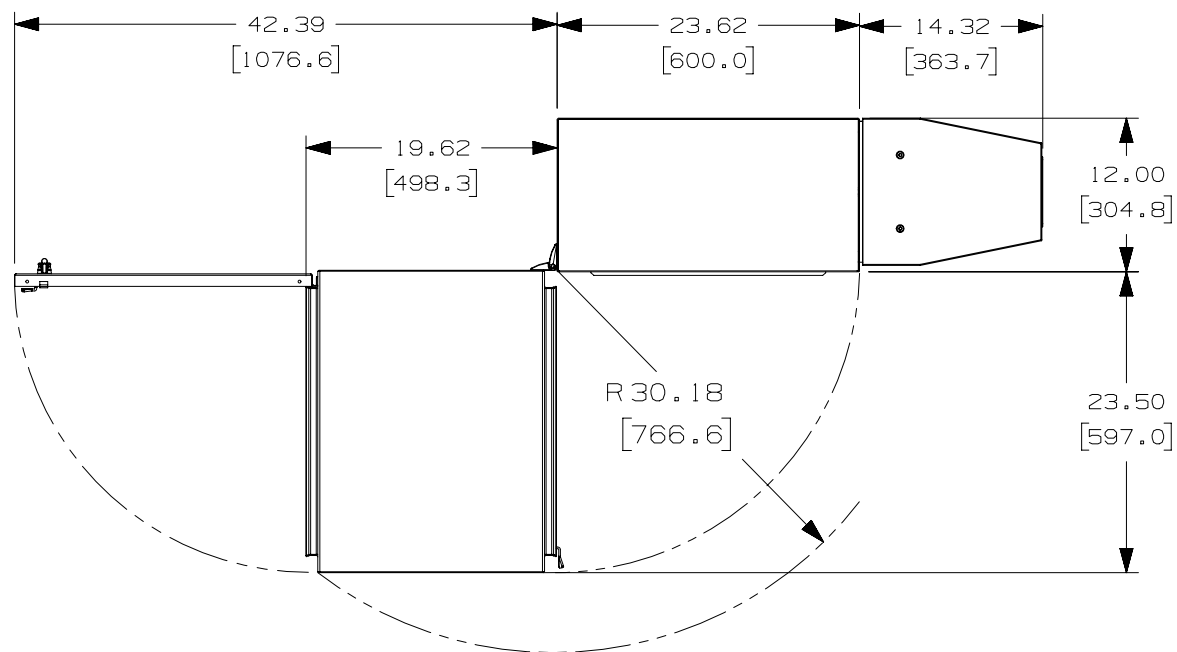
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REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
03C	1/4/18	JBO	NWW	TIMH	REFER TO SHEET 1 FOR REVISION CONTROL	13V397AD

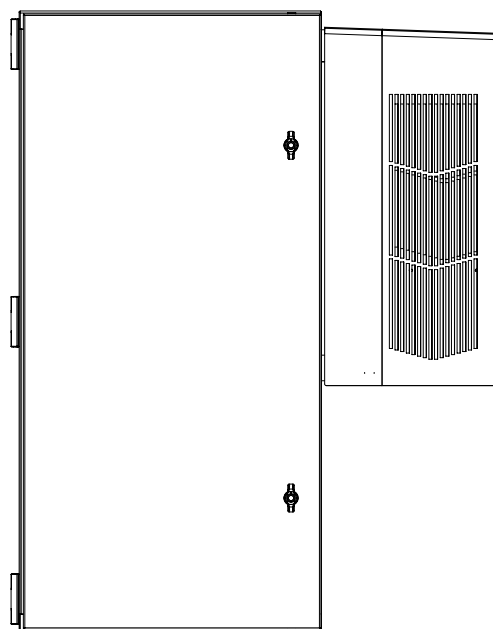
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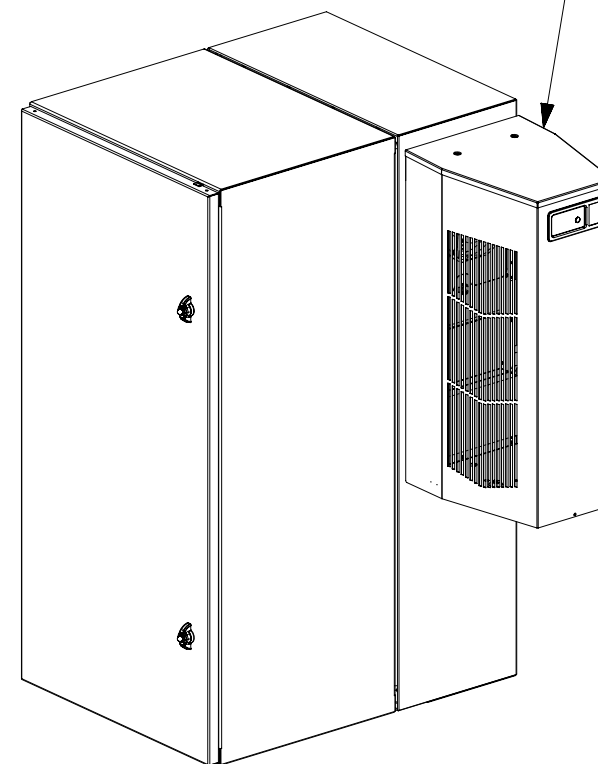
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PLAN VIEW SHOWING
OPEN ENCLOSURE



OPTIONAL HOFFMAN
N28 MODEL AIR CONDITIONER



ISOMETRIC VIEW SHOWING
OPTIONAL AIR CONDITIONER

TITLE					ZDF48-RA PRECONFIGURED 48" INDUSTRIAL DISTRIBUTION FRAME				
CUSTOMER DRAWING									
ITEM REVISION NAME					13V397AD/03				
DATASET FILE NAME					13V397AD_DC_03C				
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.xx ± .03 [0.76] ANGLES ± 5 °					DRAWING NUMBER:				
THIRD ANGLE PROJECTION					13V397AD_DC				
DRAWN BY	DATE	CHK	SCALE	SIZE					
DAJP	05/05/2014	NWW	NONE	A	SHT 4 OF 4				

03C	1/4/18	JBO	NWW	TIMH	REFER TO SHEET 1 FOR REVISION CONTROL	13V397AD
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

2

1