

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

1070 D 1104 [43.5]
1200 D 1254 [49.4]

797
[31.4]

HEIGHT WITH CASTERS*

42RU
2022
[79.6]

48RU
2289
[90.1]

33 [1.3]

FRONT DOOR DEPTH

1070 D 1070 [42.0]
1200 D 1220 [48.0]
TILE COVERAGE DEPTH

LEFT VIEW
SIDE PANEL

FRONT VIEW
PERFORATED
SINGLE
HINGE DOOR

RIGID
FRONT
CASTERS

RIGHT VIEW
SIDE PANEL

SWIVEL
REAR
CASTERS

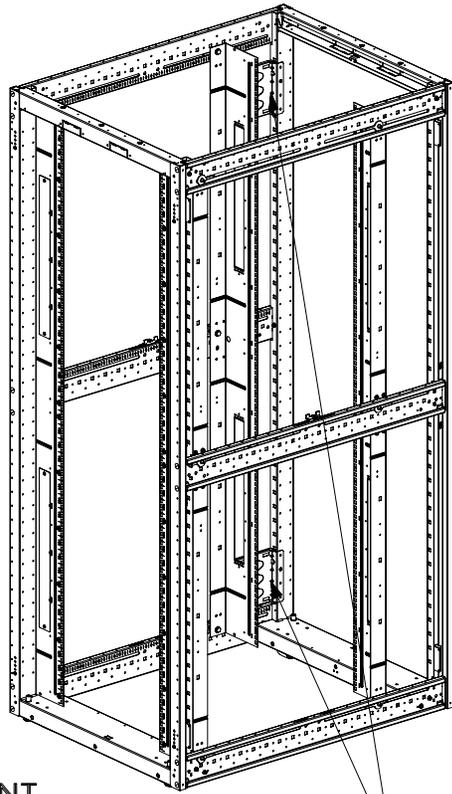
REAR VIEW
PERFORATED
SPLIT DOOR

*HEIGHT WITH CASTERS REMOVED IS 24mm (0.94) LESS

TITLE		FLEXFUSION™ XGL 800mm CABINET FAMILY	
CUSTOMER DRAWING			
ITEM REVISION NAME	01196EAW/00	PANDUIT	
DATASET FILE NAME	01196EAW_DC/00A		
MATERIAL:		N/A	
DRAWING NUMBER:		01196EAW-DC	
THIRD ANGLE PROJECTION			
DRAWN BY	DATE	CHK	SCALE
MEX-JAGC	2/21/23	TKW	NONE
REV	DATE	BY	CHK
00A	2/21/23	MEX-JAGC	TKW
DESCRIPTION		APR	ELE
DRAWING RELEASE		DRAWING RELEASE	
ECN	V09002UV/00		
SHT 2 OF 6		A	

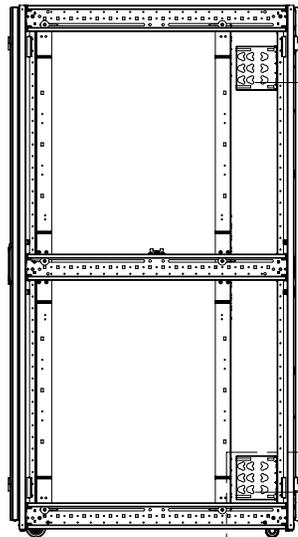
ANGLOBAL-ASIZE

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FRONT

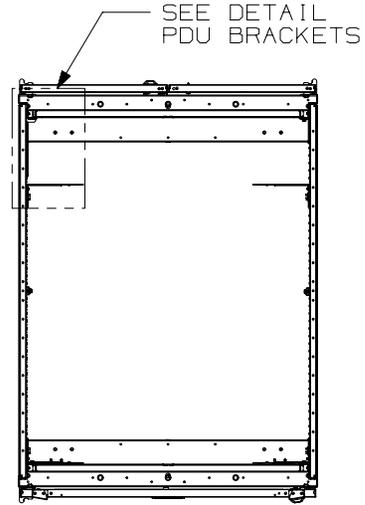
(1) SET OF PDU BRACKETS SHOWN IN FACTORY POSITION CAN BE INSTALLED ON LEFT OR RIGHT SIDE



RIGHT SIDE VIEW

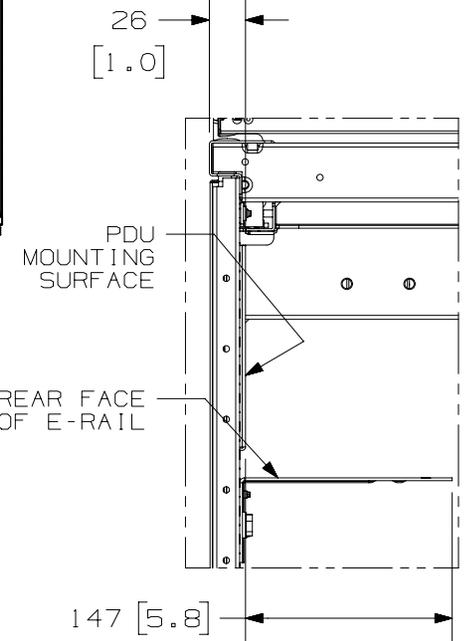
1556
[61.2]

SEE PDU BRACKET DETAIL



TOP VIEW

SEE DETAIL PDU BRACKETS



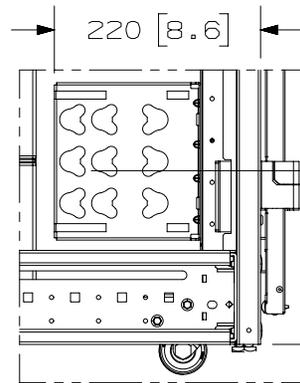
DETAIL PDU BRACKETS

26
[1.0]

PDU MOUNTING SURFACE

REAR FACE OF E-RAIL

147 [5.8]



PDU BRACKET DETAIL

220 [8.6]

42RU - 185 [7.3]
48RU - 452 [17.8]

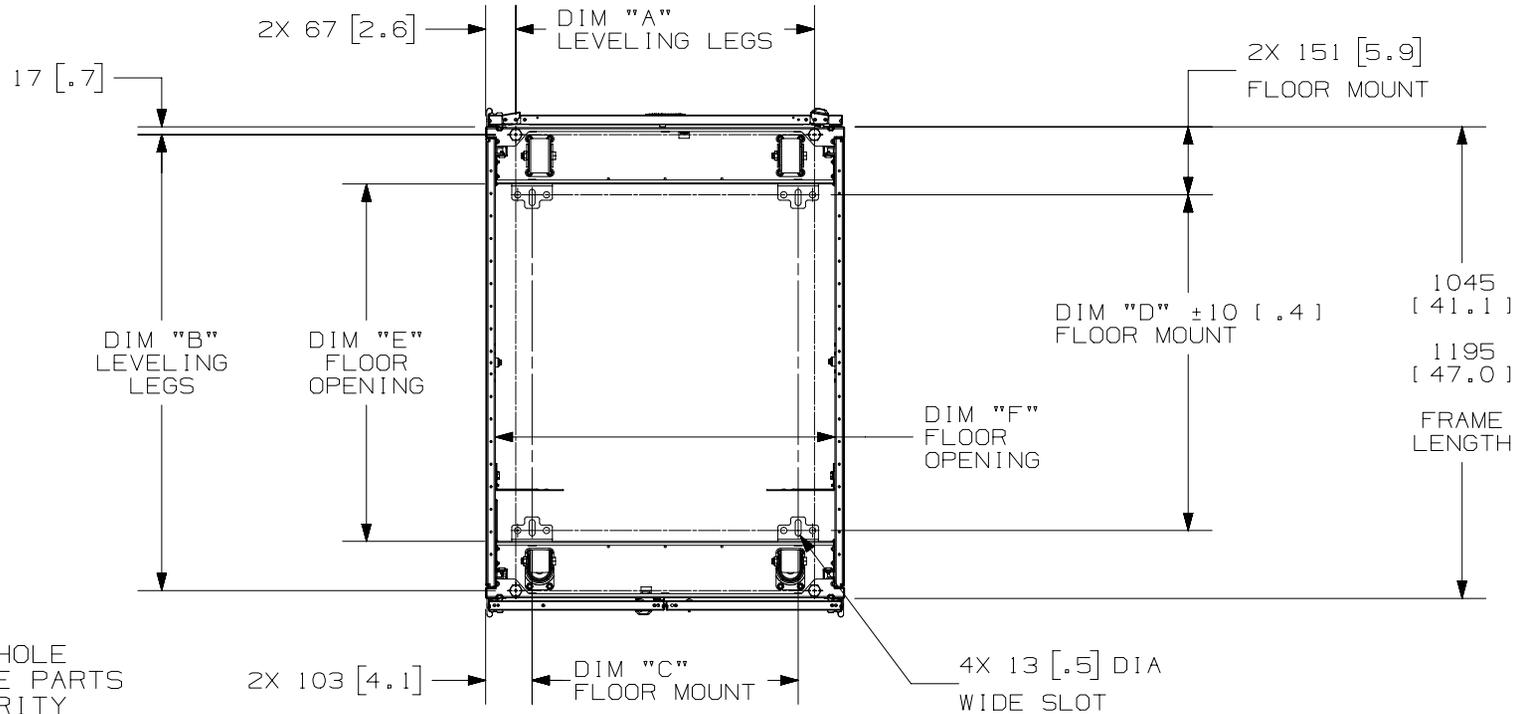
TITLE		FLEXFUSION™ XGL 800mm CABINET FAMILY		
CUSTOMER DRAWING				
ITEM REVISION NAME	01196EAW/00	PANDUIT		
DATASET FILE NAME	01196EAW_DC/00A			
MATERIAL:		N/A		
DRAWING NUMBER:		01196EAW-DC		
THIRD ANGLE PROJECTION				
DRAWN BY	DATE	CHK	SCALE	SIZE
MEX-JAGC	2/21/23	TKW	NONE	A

00A	2/21/23	MEX-JAGC	TKW	ELE	DRAWING RELEASE	V09002UV/00
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

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DESCRIPTION	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"
	LEVELING LEGS		FLOOR MOUNT		FLOOR OPENING	
FLEX FUSION™ LIMITED 800mm WIDE X 1070mm DEEP	662 (26.1)	1010 (39.8)	590 (23.2)	744 (29.3)	792 (31.2)	753 (29.7)
FLEX FUSION™ LIMITED 800mm WIDE X 1200mm DEEP	662 (26.1)	1160 (45.7)	590 (23.2)	894 (35.2)	942 (37.1)	753 (29.7)



FLOOR MOUNTING HOLE LOCATIONS - SOME PARTS REMOVED FOR CLARITY

00A	2/21/23	MEX-JAGC	TKW	ELE	DRAWING RELEASE				V09002UV/00
REV	DATE	BY	CHK	APR	DESCRIPTION				ECN

TITLE		FLEXFUSION™ XGL 800mm CABINET FAMILY	
CUSTOMER DRAWING			
ITEM REVISION NAME	01196EAW/00	PANDUIT	
DATASET FILE NAME	01196EAW_DC/00A		
MATERIAL:		N/A	
DRAWING NUMBER:		01196EAW-DC	
DRAWN BY	DATE	CHK	SCALE
MEX-JAGC	2/21/23	TKW	NONE
SHT 5 OF 6		A	

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FRONT AND REAR E-RAIL POSITION RANGE

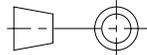
WIDTH	DEPTH	FRONT OF FRAME TO FRONT RAIL	FRONT TO REAR RAIL SPAN
800	1070	64mm (2.5")	166mm TO 915mm / (6.5" TO 36.0")
800	1200	64mm (2.5")	166mm TO 1065mm / (6.5" TO 42.0")

NOTE: MAXIMUM E-RAIL SPAN ONLY POSSIBLE IF NO PDU BRACKETS ARE INSTALLED

PART NO.	DESCRIPTION	CABINET WEIGHT FULLY UNPACKAGED	CABINET WEIGHT SHIPPING WEIGHT
XGL84212*	FLEXFUSION™ LIMITED CABINET 800mm X 42RU X 1070mm DEEP W/SIDE PANELS	147 Kg/EACH 224 LBS/EACH	167 Kg/EACH 368 LBS/EACH
XGL84812*	FLEXFUSION™ LIMITED CABINET 800mm X 48RU X 1070mm DEEP W/SIDE PANELS	163 Kg/EACH 359 LBS/EACH	181 Kg/EACH 399 LBS/EACH
XGL84222*	FLEXFUSION™ LIMITED CABINET 800mm X 42RU X 1200mm DEEP W/SIDE PANELS	157 Kg/EACH 346 LBS/EACH	180 Kg/EACH 397 LBS/EACH
XGL84822*	FLEXFUSION™ LIMITED CABINET 800mm X 48RU X 1200mm DEEP W/SIDE PANELS	174 Kg/EACH 384 LBS/EACH	195 Kg/EACH 430 LBS/EACH

* DENOTES COLOR
 "B" = BLACK
 "W" = WHITE

ABOVE WEIGHTS ARE CABINET THAT INCLUDES ALL PARTS SUPPLIED LISTED IN NOTE 8: FRAME, E-RAILS, TOP CAP, SIDE PANELS, SINGLE HINGED FRONT DOOR, SPLIT HINGED REAR DOOR, (1) SET OF PDU BRACKETS, (4) LEVELING LEGS, (4) CASTERS

REV						DATE	BY	CHK	APR	DESCRIPTION	ECN	TITLE					
00A						2/21/23	MEX-JAGC	TKW	ELE	DRAWING RELEASE	V09002UV/00	FLEXFUSION™ XGL 800mm CABINET FAMILY					
												CUSTOMER DRAWING					
												ITEM REVISION NAME 01196EAW/00					
												DATASET FILE NAME 01196EAW_DC/00A					
												MATERIAL: N/A					
												DRAWING NUMBER: 01196EAW-DC					
												 THIRD ANGLE PROJECTION					
REV						DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY	DATE	CHK	SCALE	SHT 6 OF 6	SIZE
												MEX-JAGC	2/21/23	TKW	NONE		A

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