



An ISO 9001/27001
Certified company

OD Series

OD-78DXC

Made in America



Believing in American
Craftsmanship



Why Choose the OD Series?

The OD series of enclosures are the ultimate choice for your outdoor racking requirements. Being made of our own rugged Alumiflex®, you'll find it noticeably lighter than steel, yet strong enough to rack even the heaviest equipment. When choosing the OD series, you have handpicked the highest value in American construction. The OD-78DXC includes the standard features you have come to expect with DDB, incorporating the versatile rail strut (R-Strut) system for adjustable racking, the security of a 3- point locking system and our patented Alumishield® solar cap to manage heat loads. For those who need more than just our standard enclosure, DDB can also make a truly customized solution with our many available options including HVAC, providing a climate-controlled environment for any electronic equipment, electrical load panels and cable entry solutions to name a few. All of this comes together to create an enclosure able to meet all of the unique needs your customers have been seeking. DDB offers a state-of-the-art design, a competitive price, benchmark lead times and a guaranteed delivery, all backed up with an industry leading 15-year warranty on every enclosure. Put DDB's substantial stock to work for you today. Contact our professional staff to assist you with your made-to-order solution.

Application Types

Telecommunications
Wireless/Broadband
Fiber Optics
Back Haul
Small Cell/DAS
Public Safety
Utility
Base Station
Military
Trailer-Based Communications
Wi-Fi
LTEE/4G/5G



Environmental & Safety Ratings:

- ✓ NEMA 3R, IP 24 (shown above)
- ✓ NEMA 4 and 4X, IP 66 configurable (not shown)
- ✓ OD-78 Series, ETL environmentally listed to UL 50/50E, Type 4's
Available here: <https://www.ddbunlimited.com/new-ul-50e-listed/>
- ✓ ETL listed; Safety Requirements, UL 62368-1:2019 Ed.3, CSA C22.2

2301 S. HWY 77 Pauls Valley, OK 73075
T: (800) 753-8459 – F: (877) 220-7236

sales@ddbunlimited.com www.ddbunlimited.com



Features

0.125" Aluminum Construction
Stainless Steel External Hardware/Hinge
3 Point Lock System
Heavy Duty Out-Door Construction
Front and Rear Access
Custom Colors Available
Cream Powder-Coat in Stock
Flexible and Scalable
15 Year Warranty
Quick Shipping

Weight and Dimensions

Approximate Exterior Enclosure Dimensions:

79"H x 28"W x 30"D

Shipping Dimensions:

32"W x 42"L- Palletized

Approximate Shipping Weight:

208 lbs.

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Features

1. Alumishield
2. Front 19" Adjustable Racking Rails, 42 RU's
3. Rear Access Door
4. Stainless Steel Door Hinge
5. 3-Point Locking System
6. Powder-Coat Cream
7. Reusable Vent Filters



Installation, operating and
safety instructions can be
downloaded here



Scan this code for
replacement parts



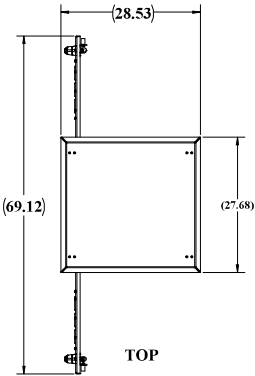
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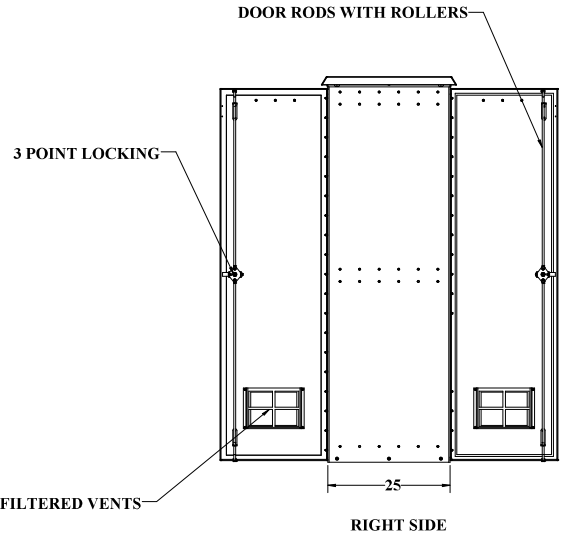
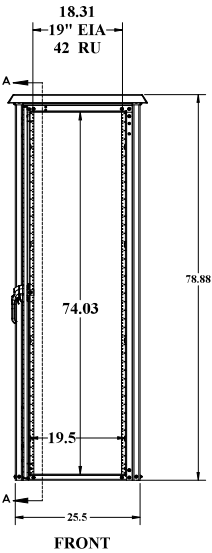
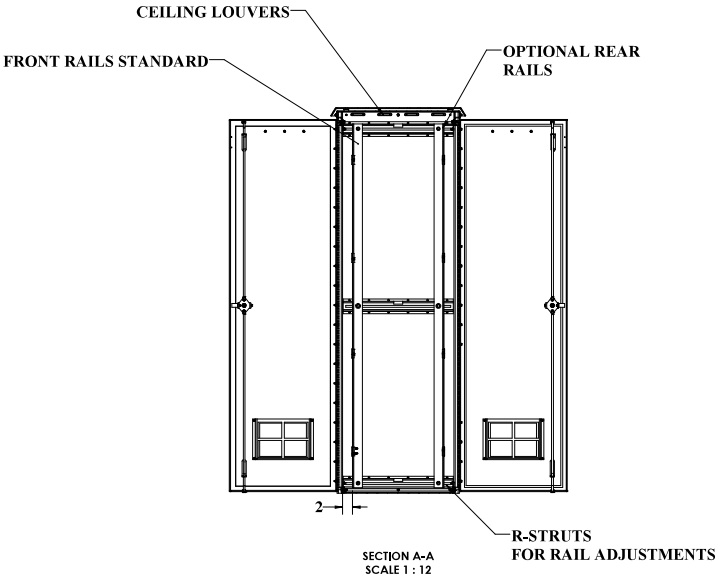
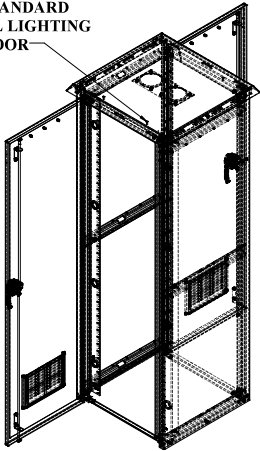
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WEB DRAWING (NOT FOR FABRICATION)

REVISIONS		
REV.	DESCRIPTION	DATE
A	Web Drawing per DR-00425	11/15/2011
B	Add new components and DWG template to WEB DWG per DR-00926	5/12/2014
C	UPDATED TO 2019 FORMAT	3/4/2019
D	UPDATED DRAWING WITH DOOR RODS PER DR-02262	4/17/2020



STANDOFFS STANDARD FOR OPTIONAL LIGHTING OVER EACH DOOR



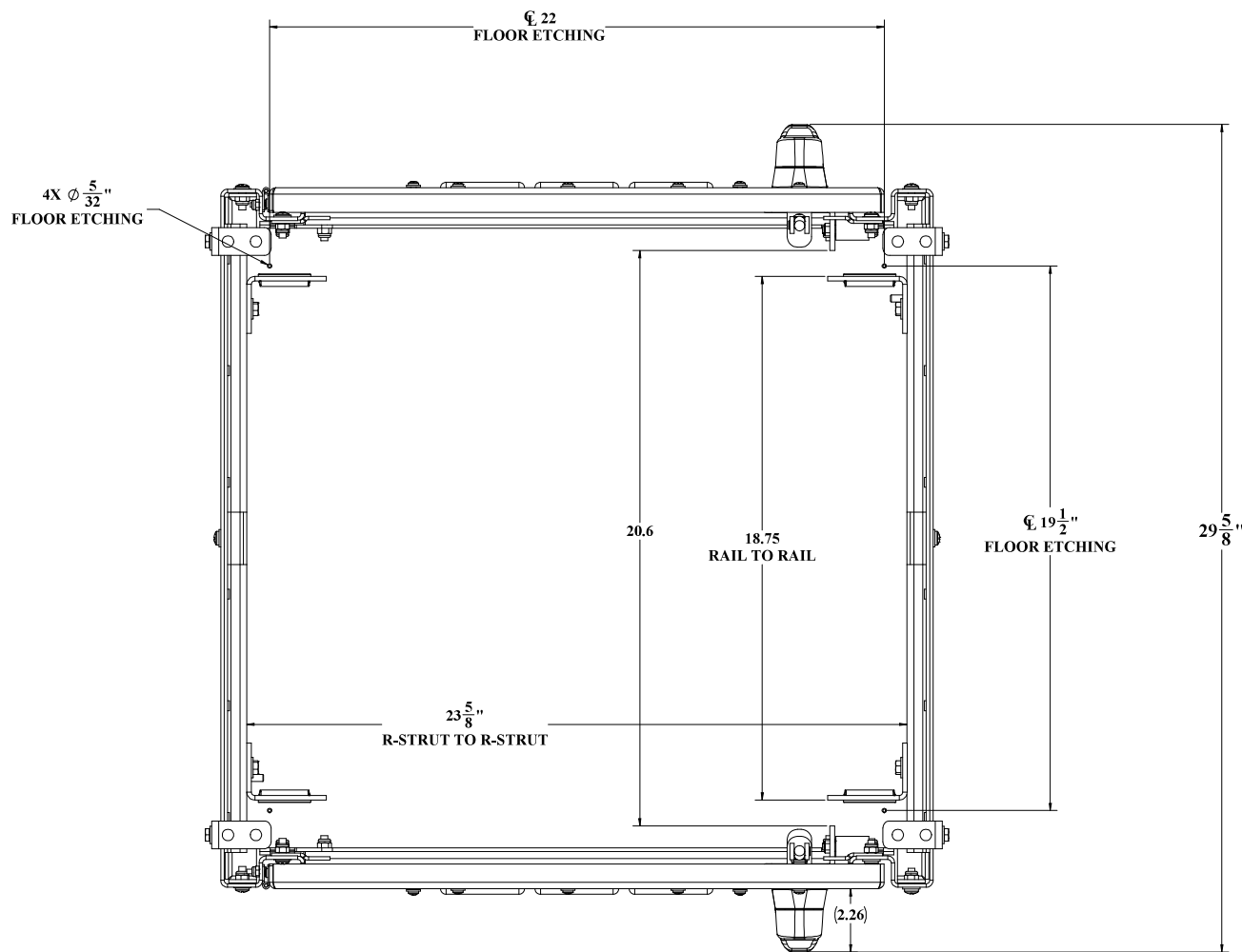
WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:			NAME DATE			DDB Unlimited Inc.		
DIMENSIONS ARE IN INCHES			Model by:	0008	5/12/2004	OD Family Endnotes		
PARTICULARS			Drawn by:	Marcel	09/01/19	Enclosure, OD, 78, DX		
DRAWING STANDARDS			Sales Rep:	Boys C	11/16/11	SIZE	Cage Code:	DWG. NO.:
DRAWING STANDARDS			Q.A. Appr:	May	04/20/20	D	38515	00432
DRAWING STANDARDS			Prod Mgr:	Chad	04/21/20	D	38515	00432
DRAWING STANDARDS			SCALE: 1:32 WEIGHT: 176 lbs			SHEET 1 OF 3		

UNCLASSIFIED PUBLIC

File Location: (DDB)\(PDM Vault)\C:\DDB\Drawing Requests\Customers\ODD WEB DWG\OD Family WEB\DR-00432 (OD-78DX)

WEB DRAWING (NOT FOR FABRICATION)



TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

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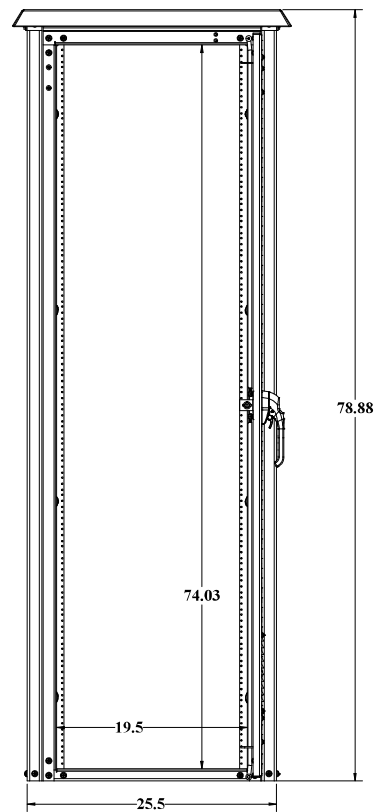
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WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		<i>DDB Unlimited Inc.</i> DX Closed OD Family Enclosure, DX, Closed	
DIMENSIONS ARE IN INCHES			
ANGLE:	#1 45°		
FRACTAL NO. 20 CMM	#2 90°		
ONE PLATE FRACTAL	#3 180°		
TWO PLATE FRACTAL	#4 270°		
THREE PLATE FRACTAL	#5 360°		
ALL HOLES ϕ 10mm			
MATERIAL: 7054 AL3122H 15%ASTM A62205-04		SIZE	Cage Code: DWG. NO.: RE
T AINT: DRAWING W/OUT ASSEMBLY		D	38515 00432
DO NOT SCALE		SCALE: 1:32	W/IGHT: SHEET 2 OF 2

File Location: (DD8)\EPDM Vault:
C:\DD8\Drawing Requests\Customers\DD8 WEB DWG\OD Family WEB\DR-00432 (OD-78DX)\

WEB DRAWING (NOT FOR FABRICATION)



BACK VIEW GASKET NOT SHOWN

WEB DRAWING (NOT FOR FABRICATION)

[illegible]

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