

OD Series

OD-30DDXC



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-30DDXC 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 (shown above)
- ✓ NEMA 4 and 4X configurable (not shown)
- ✓ OD-30 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



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:

32"H x 28"W x 47"D

Shipping Dimensions:

32"W x 52"L- Palletized

Approximate Shipping Weight:

170 lbs.

2301 S. HWY 77 Pauls Valley, OK 73075

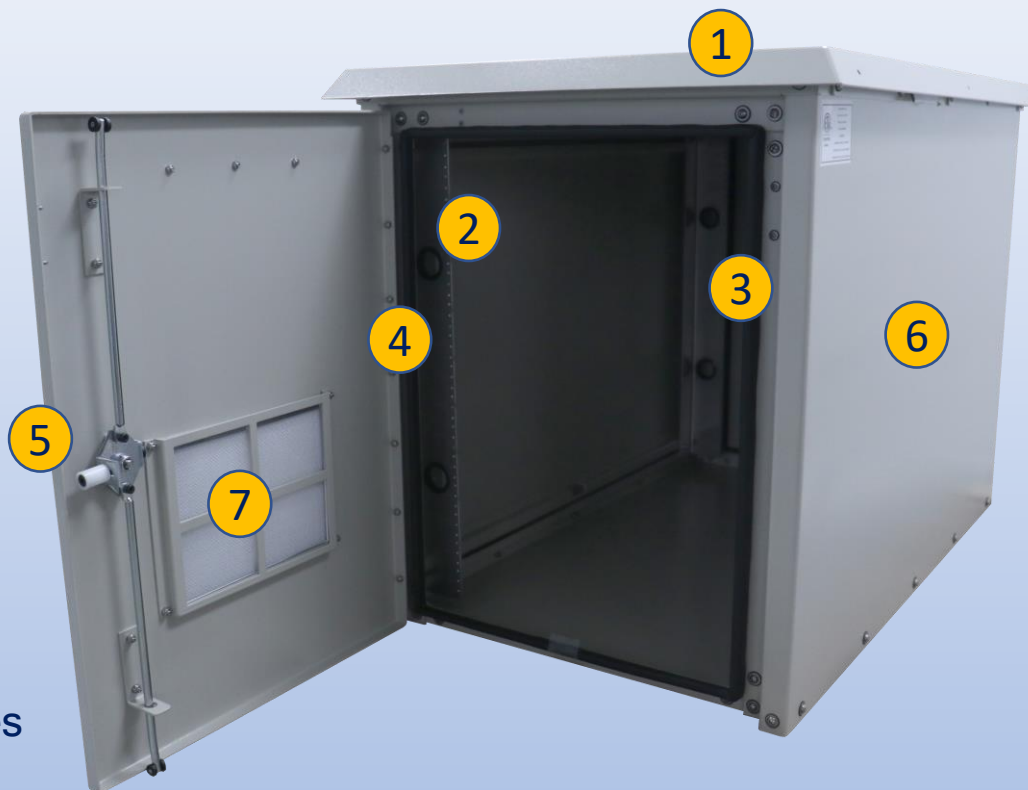
T: (800) 753-8459 – F: (877) 220-7236

sales@ddbunlimited.com www.ddbunlimited.com

OD Series

OD-30DDXC

Made in America

Believing in American
Craftsmanship

Features

1. Alumishield
2. Front and Rear 19" Adjustable Racking Rails, 15 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



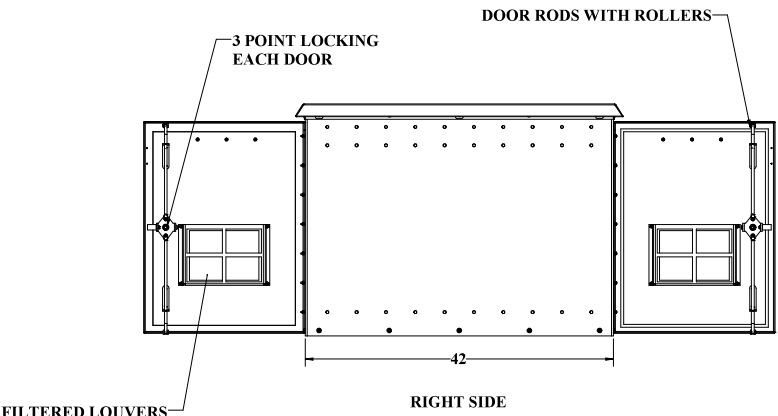
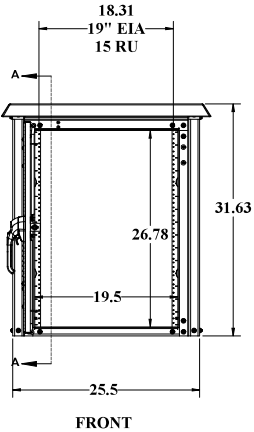
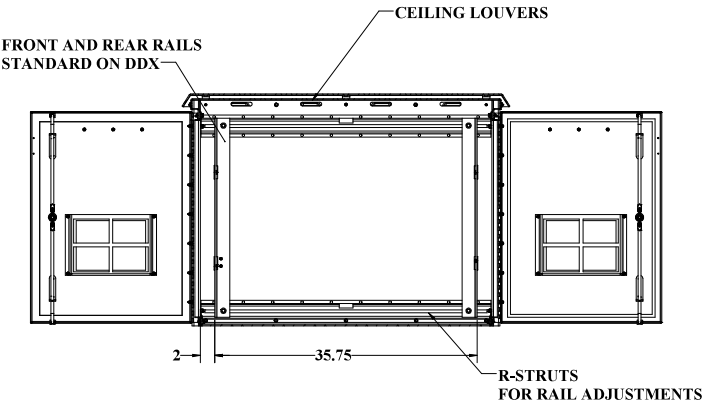
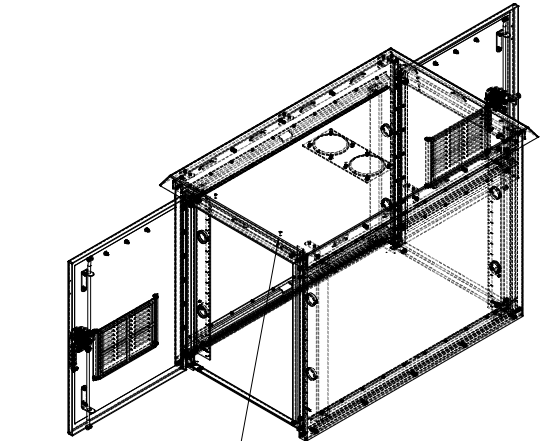
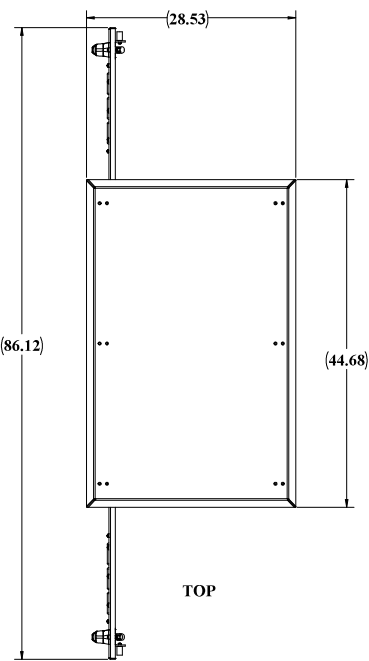
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WEB DRAWING (NOT FOR FABRICATION)

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-00919	5/12/2014
C	UPDATED DRAWING WITH DOOR RODS WITH ROLLERS PER DR-02255	4/2/2020



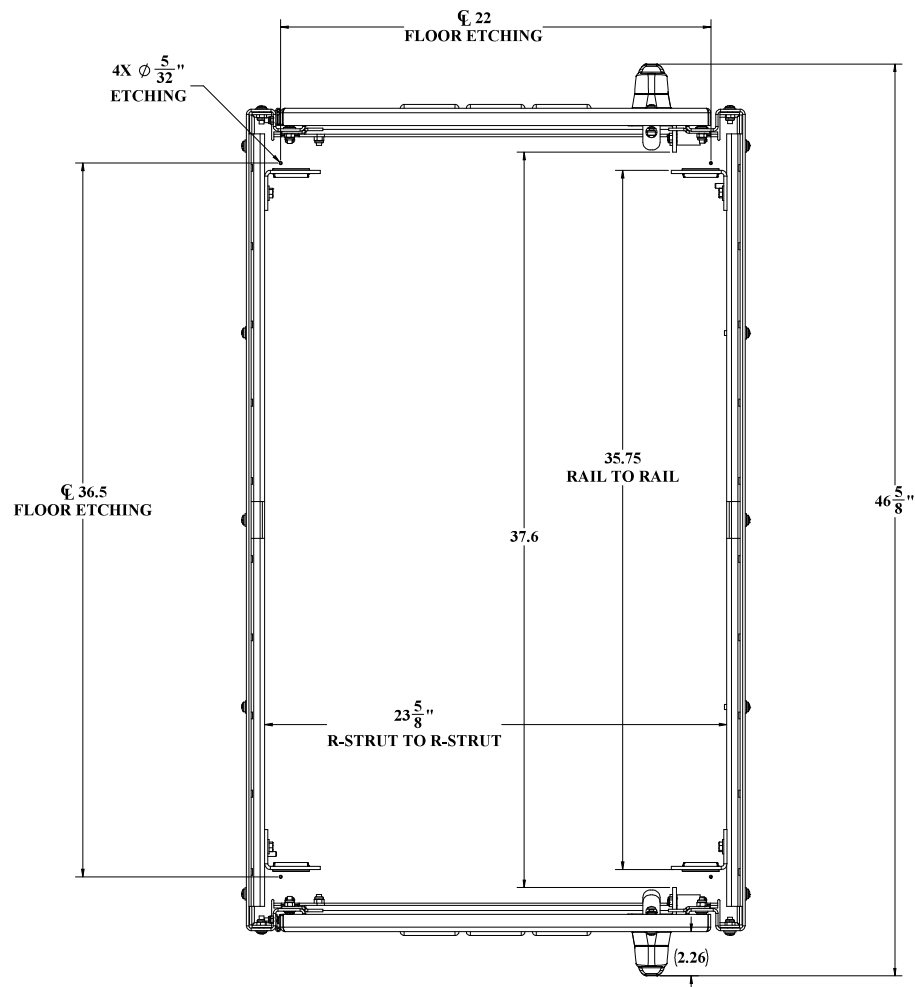
WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:			NAME DATE			DDB Unlimited Inc.		
DESCRIPTION AND IN PARTS	Model No.	0000	11/15/2011	0000	11/15/2011	0000	11/15/2011	0000
DETAILS	Drawn by:	Edwards	05/12/14	05/12/14	05/12/14	05/12/14	05/12/14	05/12/14
DETAILS	Sales Rep:	Boyle C	11/15/11	11/15/11	11/15/11	11/15/11	11/15/11	11/15/11
DETAILS	Q.A. Appr:	109	04/06/20	04/06/20	04/06/20	04/06/20	04/06/20	04/06/20
DETAILS	Prod. Mgr:	Chalk	04/06/20	04/06/20	04/06/20	04/06/20	04/06/20	04/06/20
DETAILS	Material:	0000	0000	0000	0000	0000	0000	0000
DETAILS	Paint:	0000	0000	0000	0000	0000	0000	0000
DETAILS	DO NOT SCALE DRAWING	0000	0000	0000	0000	0000	0000	0000

UNCLASSIFIED PUBLIC

File Location: (DDB) (PDM Vault) C:\DDB\Drawing Requests\Customer\GDH WEB DWG\OD Family WEB\DR-00425 (OD-3000)

WEB DRAWING (NOT FOR FABRICATION)



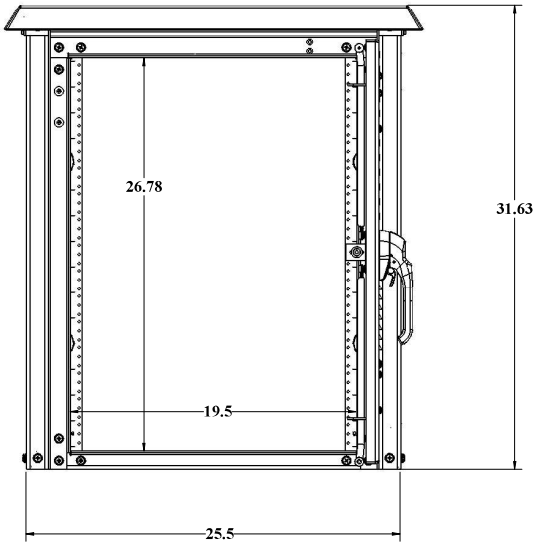
TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

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WEB DRAWING (NOT FOR FABRICATION)

<p style="text-align: center; margin: 0;">UNLESS OTHERWISE SPECIFIED:</p> <p style="margin: 5px 0 0 20px;">DIMENSIONS ARE IN INCHES</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">ANGULAR FRACTAL NO. DECIMAL OR FRACTION DECIMAL THREE PLACE DECIMAL THREE PLACE DECIMAL</td> <td style="width: 50%; border: none; text-align: right;"> $\frac{1}{16}$" 0.0625 $\frac{1}{8}$" 0.1250 $\frac{3}{16}$" 0.1875 $\frac{1}{2}$" 0.5000 </td> </tr> </table> <p style="margin: 5px 0 0 20px;">ALL HIDDEN DIMENSIONS</p>	ANGULAR FRACTAL NO. DECIMAL OR FRACTION DECIMAL THREE PLACE DECIMAL THREE PLACE DECIMAL	$\frac{1}{16}$ " 0.0625 $\frac{1}{8}$ " 0.1250 $\frac{3}{16}$ " 0.1875 $\frac{1}{2}$ " 0.5000	<p style="text-align: center; margin: 0;"><i>DDB Unlimited Inc.</i></p> <p style="text-align: center; margin: 5px 0 0 20px;">DDX Closed</p> <p style="text-align: center; margin: 5px 0 0 20px;">OD Family Enclosure, DDX, Closed</p>										
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<p>MATERIAL: 7050AL4356-125-T3-50430-01</p> <p>FINISH: Diamond Turn Super Finish, Type II-4338</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">SIZE</td> <td style="width: 25%;">Cage Code:</td> <td style="width: 25%;">DWG. NO.:</td> <td style="width: 25%;">REV</td> </tr> <tr> <td style="text-align: center;">D</td> <td style="text-align: center;">38545</td> <td style="text-align: center;">00425</td> <td style="text-align: center;">C</td> </tr> <tr> <td colspan="3">SCALE: 1:32</td> <td style="text-align: right;">SHEET 2 OF 3</td> </tr> </table>	SIZE	Cage Code:	DWG. NO.:	REV	D	38545	00425	C	SCALE: 1:32			SHEET 2 OF 3
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D	38545	00425	C										
SCALE: 1:32			SHEET 2 OF 3										

WEB DRAWING (NOT FOR FABRICATION)



BACK VIEW GASKET NOT SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:			
DDB Unlimited Inc.			
GD-300DX			
Endure: OD, 3A, BEX			
SIZE	Cage Code:	DWG. NO.:	REV
D	38515	00425	C
SCALE: 1:32 WEIGHT:			
SHEET 2 OF 3			

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File Location: (DDB) (EPDM Vault):
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