



An ISO 9001
Certified company

OD Series

OD-50DDXC

Made in America



Believing in American
Craftsmanship



Why Choose OD the 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-50DDXC includes the standard features you have come to expect with DDB, incorporating the versatile 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

Industry Standards:

NEMA 3R as shown
NEMA 4 and 4X configurable (unlisted to environmental rating)
OD Series Listed to UL 50/50E Type 4 Available
ETL listed to UL Standard 60950-1/CSA 22.2C

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 and Red Powder-Coat in Stock
Flexible and Scalable
15 Year Warranty
Quick Shipping

Weight and Dimensions

Approximate Exterior Enclosure Dimensions:

51"H x 28"W x 47"D

Shipping Dimensions:

32"W x 52"L - Palletized

Approximate Shipping Weight:

227 lbs.

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Features

1. Solar Shield (Alumishield)
2. Front and Rear 19" Adjustable Racking Rails
3. Rear Access Door
4. Stainless Steel Door Hinge
5. 3 Point Locking System
6. Powder-Coat Cream
7. Reusable Vent Filters

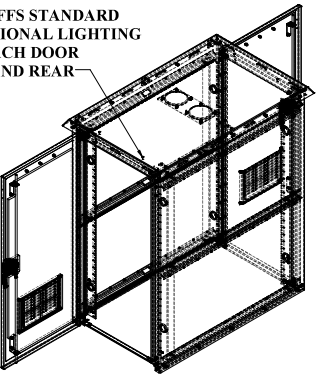
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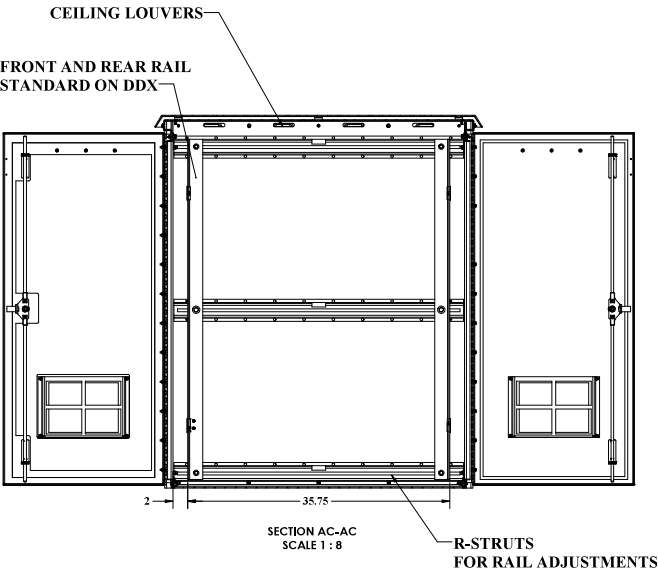
sales@ddbunlimited.com www.ddbunlimited.com

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-00922	5/12/2014
C	UPDATED TO 2019 FORMAT	3/1/2019



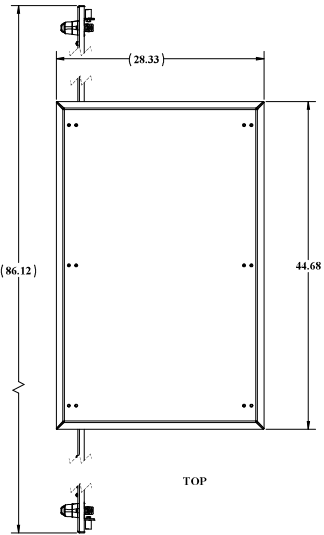
STANDOFFS STANDARD
FOR OPTIONAL LIGHTING
OVER EACH DOOR
FRONT AND REAR



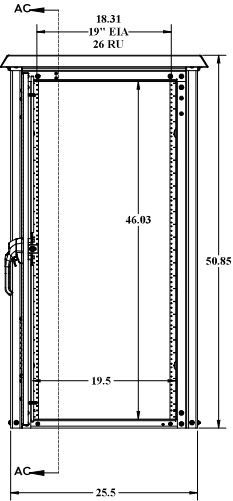
CEILING LOUVERS
FRONT AND REAR RAIL
STANDARD ON DDX

SECTION AC-AC
SCALE 1:8

R-STRUTS
FOR RAIL ADJUSTMENTS

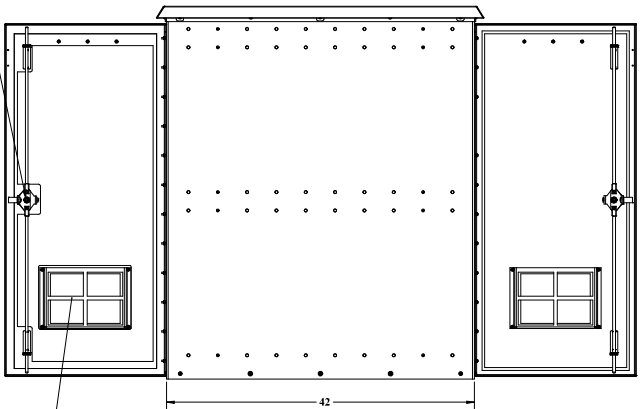


TOP



FRONT

3 POINT LOCKING
EACH DOOR



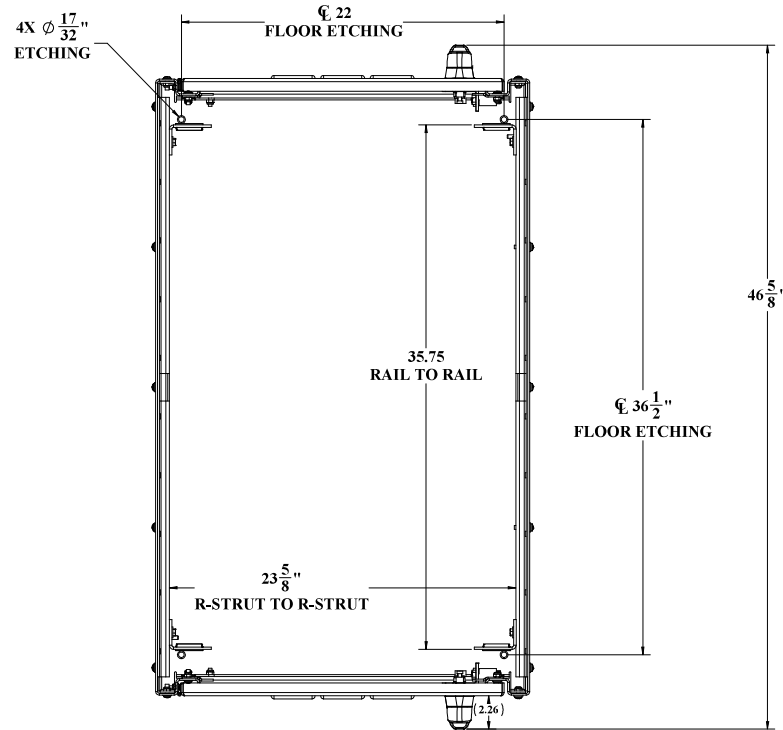
RIGHT SIDE

FILTERED LOUVERS

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.		
DIMENSIONS ARE IN INCHES		Model No.	0008	OD Family Enclosures		
PARTICULARS		Drawn By:	Marcel	Enclosure, OD, 96, DDX		
DRAWING STANDARDS		Sales Rep/Rev	Copyright 11/15/2011			
Q.A. APPR.		Q.A. APPR.	189	SITE		
PROD. MGR.		PROD. MGR.	11/15/2011	D		
MATERIALS		MATERIALS		CAGE CODE		
FABRICATION		FABRICATION		DWG. NO.		
DO NOT SCALE DRAWING		DO NOT SCALE DRAWING		00428		
				C		
				SCALE: 1:32		
				WEIGHT: 194 lbs.		
				SHEET 1 OF 3		

WEB DRAWING (NOT FOR FABRICATION)

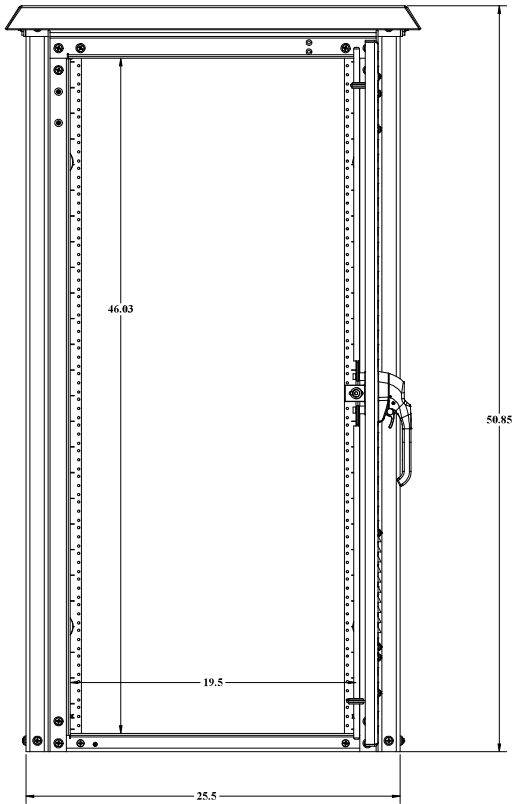


TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.								
DIMENSIONS ARE IN INCHES		Model by:	DOB	03/12/24	OD Family Enclosures							
PARTICULARS		Drawn by:	Marcel	08/08/19	OD Family Enclosures, DDX, Closed							
DRAWING NO.		Sales Rep/rev	Copyright	11/01/01	SHEET	Cage Code:	DWG. NO.:	REV				
Q.A. APPR.		189	01/08/19	D					38515	00428	C	
PROJ. MGR.		Chak	08/11/19	SCALE: 1:32 WEIGHT:								
MATERIAL: 5052 ALUMINUM-4130-300046		SHEET 2 OF 3										
PAINT: ANODIZED ALUMINUM		DO NOT SCALE DRAWING										

WEB DRAWING (NOT FOR FABRICATION)



BACK VIEW GASKET NOW SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME		DDB Unlimited Inc.			
DIMENSIONS ARE IN INCHES		Model by:	DGB	OD Family Enclosures			
PARTICULARS		Drawn by:	Marcel	Enclosure, OD, 90, DDB			
DRAWING SCALE		Sales Representative	Copyright 14/10/11	SITE	Cage Code:	DWG. NO.:	REV
Q.A. APPR:		189	01/08/19	D	38515	00428	C
PROJ. MGR:		Chad	08/11/19	SCALE: 1:32 WEIGHT: SHEET 3 OF 3			
MATERIAL: 90% POLYURETHANE 10% SILICONE							
FABRICATION: 90% POLYURETHANE 10% SILICONE							
DO NOT SCALE DRAWING							