



An ISO 9001/27001
Certified company

OD Series

OD-50DDX

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-50DDX 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 our 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.



Features

- 0.125" Aluminum Construction
- Stainless Steel External Hardware/Hinge
- 3 Point Lock System
- Heavy Duty Out-Door Construction
- Front and Rear Access
- Flexible and Scalable
- 15 Year Warranty
- Quick Shipping

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

Weight and Dimensions

Approximate Exterior Enclosure Dimensions:

51"H x 28"W x 47"D

Shipping Dimensions:

32"W x 52"L - Palletized

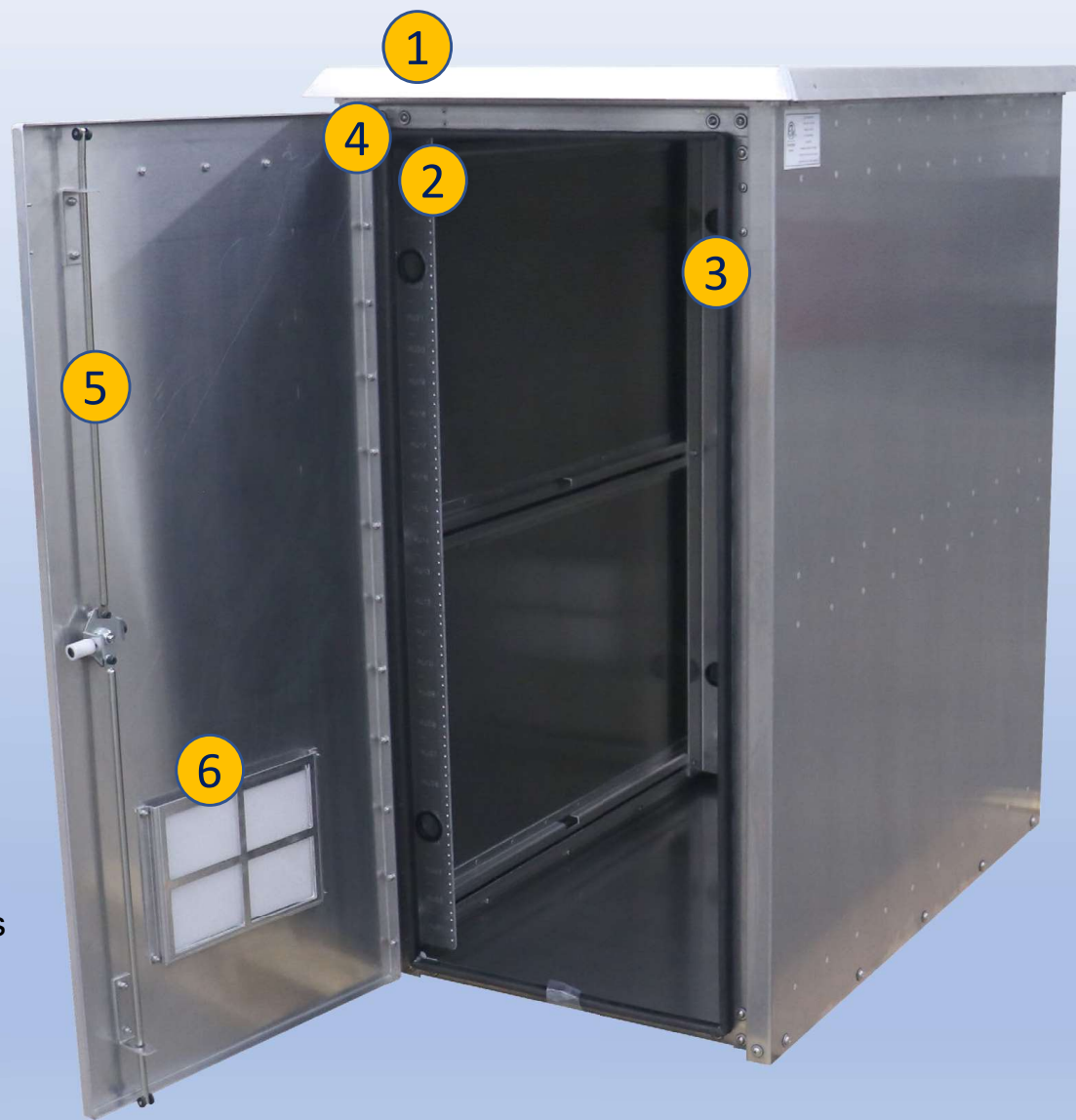
Approximate Shipping Weight:

230 lbs.

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Features

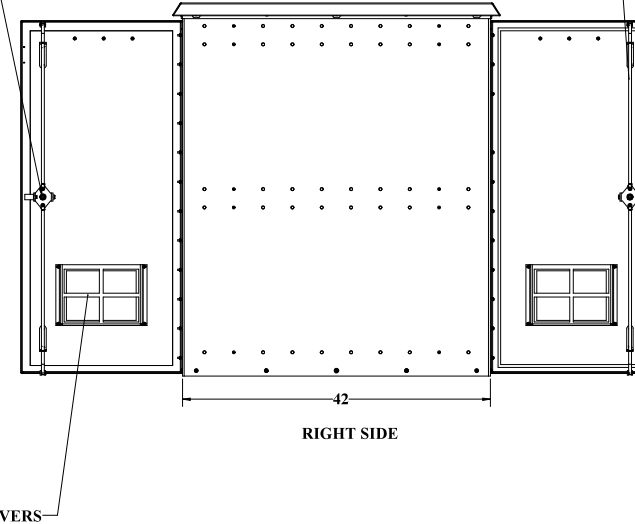
1. Solar Shield (Alumishield)
2. Front and Rear 19" Adjustable Racking Rails
3. Rear Access Door
4. Stainless Steel Door Hinge
5. 3 Point Locking System
6. Reusable Vent Filters

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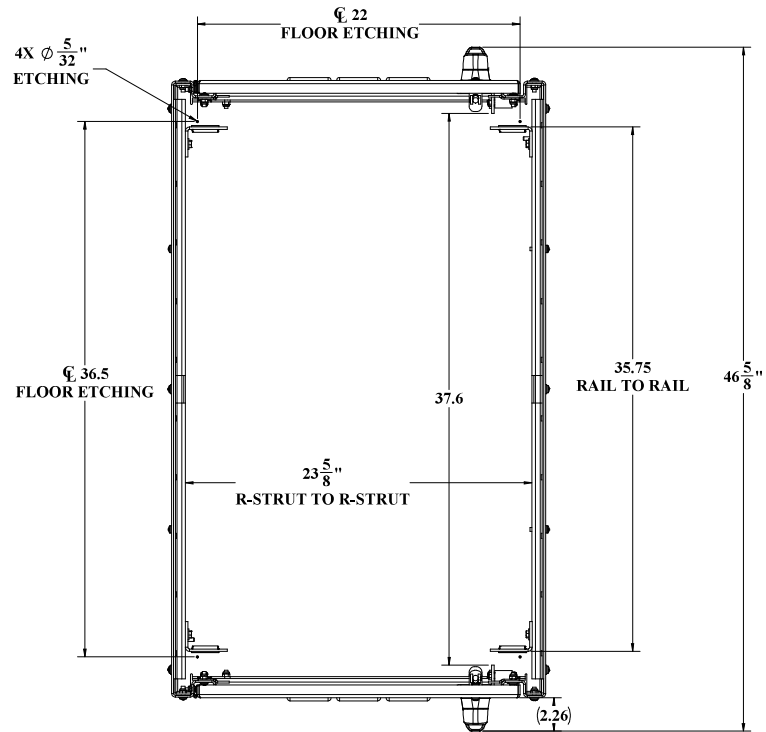
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DDB FORM: 7.1-2 REV-F 05/02/19



WEB DRAWING (NOT FOR FABRICATION)



TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

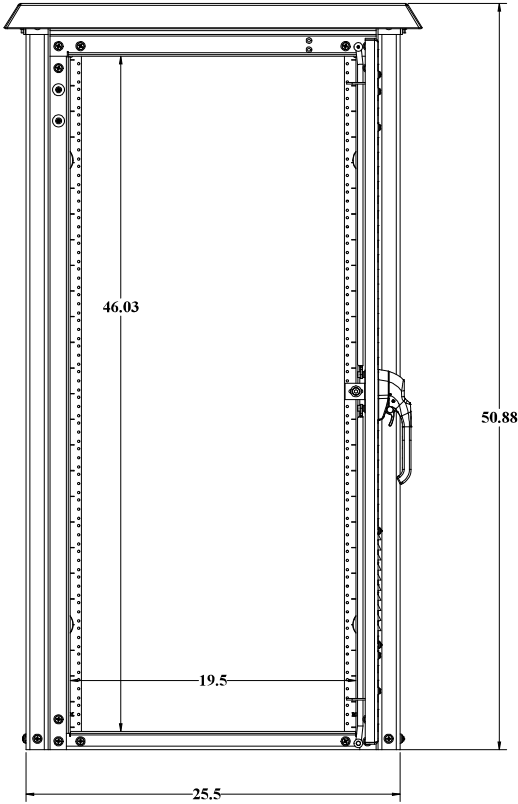
WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		DDB Unlimited Inc.			
DIMENSIONS ARE IN INCHES		DDB Closed			
ANGLE	1"	DB Family Enclosure, DBX, Closed			
DRILLING TOLERANCE	.010	REV			
FINISH TOLERANCE	.010				
WELD TOLERANCE	.010				
ALL DIMENSIONS ARE TO CENTER UNLESS NOTED OTHERWISE					
MATERIAL: 6061-T6 ALUMINUM		REV			
PAINT: ANODIZED ALUMINUM					
DO NOT SCALE DRAWING		SCALE	1:32	WEIGHT	SHEET 2 OF 3

UNCLASSIFIED PUBLIC
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File Location: (DDB) (EPDM Vault)
C:\DDB\Drawing Requests\Customers\DOB WEB DWG\DOB Family WEB\DOB-00428 (DOB-50DDX)\

WEB DRAWING (NOT FOR FABRICATION)



BACK VIEW GASKET NOT SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		DDB Unlimited Inc.			
DIMENSIONS ARE IN INCHES		GD-500DX			
FRACTIONS		EIGHTEENTHS, SIXTEENTHS, AND THIRTY-SECONDS			
DECIMALS		THIRTY-SECONDS, SIXTEENTHS, EIGHTHS, AND FOURTHS			
TOLERANCES		FRACTIONS: ±.0005, DECIMALS: ±.0005			
ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED		D			
MATERIALS: UNLESS OTHERWISE SPECIFIED		D			
PAINT: UNLESS OTHERWISE SPECIFIED		D			
DO NOT SCALE DRAWING		D			

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