

OD Series

OD-30DX

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-30DX 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:
 - 32"H x 28"W x 30"D
- Shipping Dimensions:
 - 32"W x 42"L - Palletized
- Approximate Shipping Weight:
 - 120lbs.

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Features

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

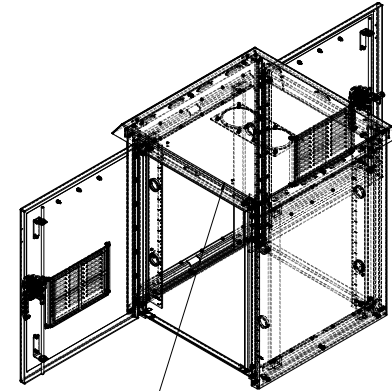
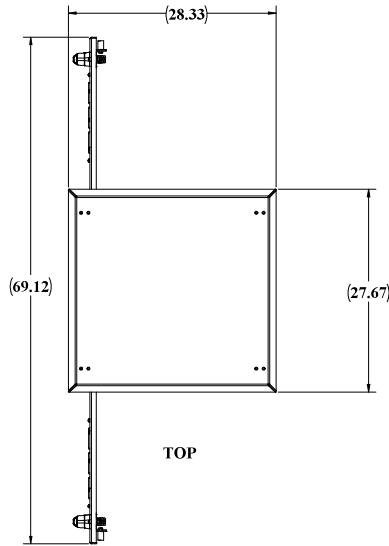
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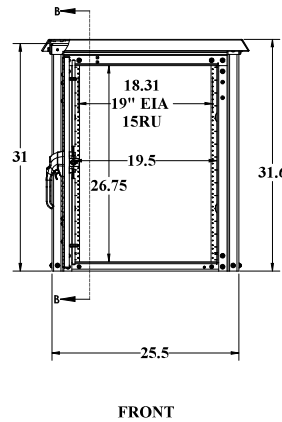
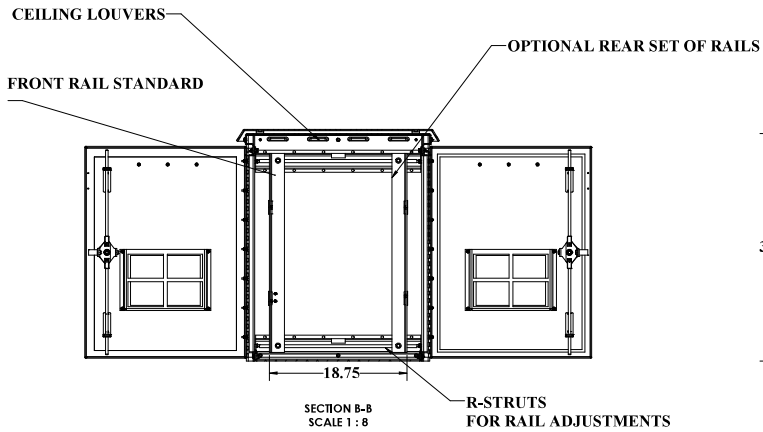
sales@ddbunlimited.com www.ddbunlimited.com

WEB DRAWING (NOT FOR FABRICATION)

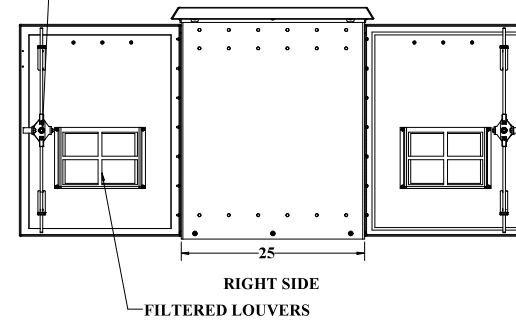
REVISIONS		
REV.	DESCRIPTION	DATE
A	Web Drawing per DR-00423	11/10/2011
B	Update with new components and DWG template per DR-00917	5/2/2014
C	UPDATED WITH 2019 FORMAT	2/11/2019



STANDOFFS STANDARD FOR OPTIONAL LIGHTING OVER EACH DOOR FRONT AND REAR



3 POINT LOCKING EACH DOOR



WEB DRAWING (NOT FOR FABRICATION)

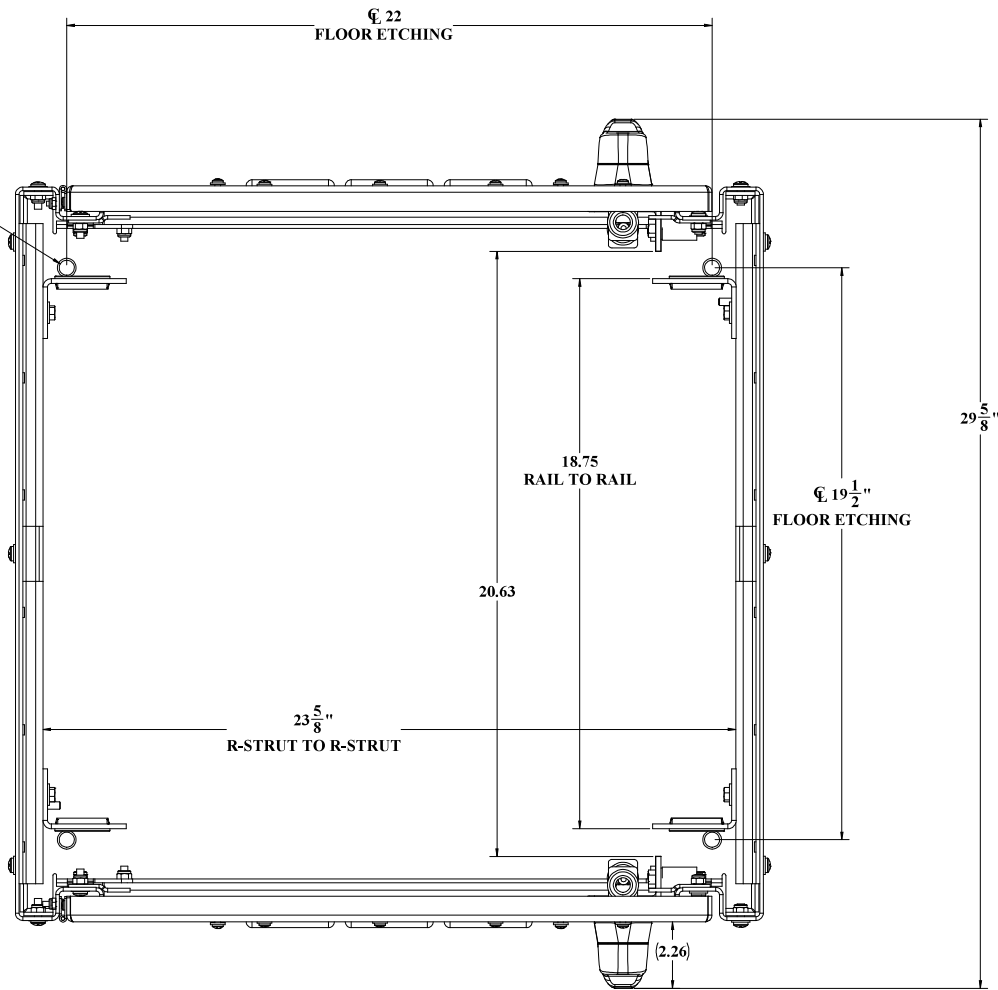
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.			
COMPONENTS AND FITTINGS	Model by:	MOB	11/10/2011	OD Family Engineers			
APPLICABLE	Drawn by:	MacVes	02/23/19	Inclusive, OJD, 30, EXE			
FOR THE DRAWING	Checked by:	MacVes	02/23/19				
FOR THE DRAWING	Scale Ref/rev	Complete/11/15/11		SHEET	Cage Code:	DWG. NO.:	REV
FOR THE DRAWING	Q.A. Appr:	by	01/08/19	D	88515	00423	C
FOR THE DRAWING	Prod.Mgr.:	Chab	09/10/19	SCALE: 1:32		WEK-HI-93 Etc.	SHEET 1 OF 3
MATERIALS: OPERATING EXP. METEOROLOGICAL		DO NOT SCALE DRAWING					
FABRICATION: HAWAIIAN VOIDS, INC. 4000 KAUAI AVE. KAPAA, HI 96746							

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DDB FORM 7.1-2 REV. 02/11/19

WEB DRAWING (NOT FOR FABRICATION)

4X $\phi \frac{1}{2}$ "
ETCHING



TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:	NAME	DATE	DDB Unlimited Inc.			
CONNECTIONS ARE AS SHOWN	Model by:	0508	OD Family Enclosures			
APPLICABLE ANSI/ASME B20.1M-11 ASME B31.1-2011 ASME B31.3-2011 ASME B31.9-2011	Drawn by:	Maxwell	OD Family Enclosures, EXC, Closed			
ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN INCHES DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE	Sales Rep/rev	Complete/11/15/11	REV	Case Code:	DWG. NO.:	REV
MATERIAL: GALVANNEAL STEEL SHEET/304SS	Q.A. Appr:	189	01/08/10	D	88515	00423
FAINSZ: www.ddb.com OR www.ddbinc.com	Prod.Mgr.:	Chaberski	09/31/10	D	88515	C
DO NOT SCALE DRAWING	Checked by:		SCALE: 1:32	WEIGHT:		SHEET 2 OF 3

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