



An ISO 9001/27001
Certified company

UL-OD Series

OD-62DXC-UL50



Why Choose The UL-OD Series?

The UL-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 UL-OD series, you have handpicked the highest value in American construction. The UL-OD series 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.



Features

- 0.125" Aluminum Construction
- Stainless Steel External Hardware/Hinge
- Fully Welded Construction
- 3 Point Lock System
- Front and Rear Access
- Custom Colors Available
- Cream and Red Powder-Coat in Stock
- 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:
OD Series Listed to UL 50/50E Type 4
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:
63"H x 28"W x 30"D
Shipping Dimensions:
35"W x 42"L - Palletized
Approximate Shipping Weight:
185 lbs.

UL-OD Series

OD-62DXC-UL50

Made in America



Believing in American
Craftsmanship



Features

1. Solar Shield (Alumishield)
2. 19" Adjustable Racking Rails
3. 33 Racking Units
4. Rear Access Door
5. 3 Point Locking System
6. Ground Strap - UL Listed
7. Frame Gasket - UL Listed

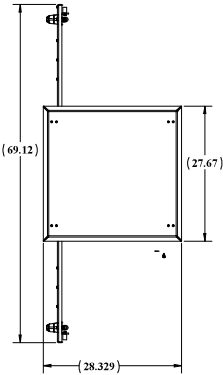
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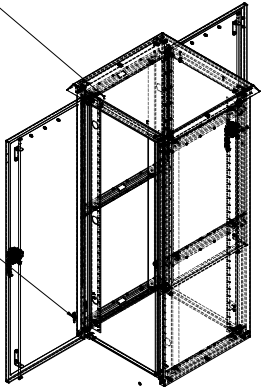
REVISIONS		
REV.	DESCRIPTION	DATE
A	CREATED WEBSITE DRAWING FOR OD-62DX-UL50 PER DR-01852	9/27/2018

WEB DRAWING (NOT FOR FABRICATION)

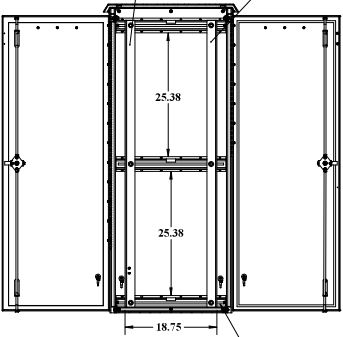


STANDOFFS STANDARD FOR OPTIONAL LIGHTING OVER EACH DOOR

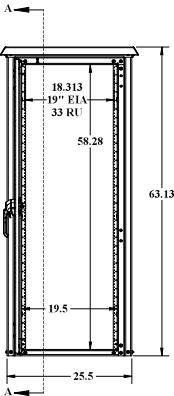
4X GROUNDING STUDS



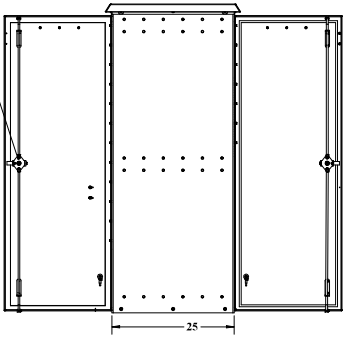
FRONT RAIL STANDARD REAR RAIL OPTIONAL



R-STRUT FOR RAIL ADJUSTMENTS



3 POINT LOCKING EACH DOOR



NOTES: UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M
2. DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE SPECIFIED
3. THIS IS A SUPPLEMENTAL DRAWING AND MAY NOT BE FULLY DIMENSIONED
4. THE NOTES, TOLERANCES, AND SPECIAL INSTRUCTIONS ARE TO BE USED ALONG WITH THE LATEST REVISION OF THE SOLID DATABASE. THE PART OR ASSEMBLY IS TO BE CONTROLLED PER THE ELECTRONIC FILE
5. ALL PEM STUDS SHALL BE PER FOR STAINLESS ENCLOSURES AND PHA FOR ALUMINUM
6. ALL EXTERIOR WASHERS SHALL BE SEALING WASHERS
7. THE FOLLOWING WEATHER STRIPPING SHALL BE USED FOR THE FOLLOWING APPLICATIONS:
DOOR LIP - TRIMLOCK 3100BX18C
FAN PLATES - STICKER-TITE 10839
AC'S - STICKER-TITE 10834
8. CUSTOM ENCLOSURES SHALL HAVE SECURITY TORX FOR ALL EXTERIOR HARDWARE
9. SYMBOL (C) DENOTES CRITICAL DIMENSIONS AND MUST BE INSPECTED
10. REMOVE ALL BURRS AND CHAMFER EDGES 1/8" MAX RADIUS OR CHAMFER
11. DO NOT DRILL OR PRESS FIT HOLES
12. DIMENSIONS SHALL APPLY AFTER ALCOHOL, PAINT, FINISH, OR COAT IS APPLIED
13. INSTALL PRESS FIT STANDOFFS, STUDS, AND NUTS IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS
14. ALL OPEN HOLES SHALL BE POPULATED WITH APPLICABLE HARDWARE
15. IDENTIFY PART WITH PART NUMBER, REVISION LETTER, AND SERIAL NUMBER
16. FINISHED PART TO BE FREE OF OILS, LUBRICANTS, AND OTHER CONTAMINANTS
17. NO NYLON LOCK NUTS TO BE USED OR ANY PEM STUDS, UNLESS OTHERWISE SPECIFIED
18. ALL PEM STUDS WILL BE SECURED WITH EXTERNAL TOOTH WASHER AND STANDARD NUTS
19. TOLERANCES UNLESS OTHERWISE SPECIFIED:
a. HOLE SIZE: ± 0.005
b. HOLE TO HOLE: ± 0.005
c. HOLE TO EDGE: ± 0.010
d. HOLE TO FOLD: ± 0.015
e. FOLD TO FOLD: ± 0.020

WEB DRAWING (NOT FOR FABRICATION)



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
HOLE SIZE: ± 0.005
HOLE TO HOLE: ± 0.005
HOLE TO EDGE: ± 0.010
HOLE TO FOLD: ± 0.015
FOLD TO FOLD: ± 0.020

NAME	DATE	DDB Unlimited Inc.			
Model by:	09/28/18	OD-XXXX-UL50			
Drawn by:	09/28/18	Enduser, OD, 62, D36-UL50			
Sales Rep/rev	09/28/18	SITE	Cage Code:	DWG. NO.:	REV
Q.A. Appr:	09/28/18	D	38515	01852	A
Prod.Mgr.:	10/03/18	SCALE: 1:12	WEIGHT: 141 lbs.	SHEET 1 OF 3	

ISO 9001:2015 Certified Management System

DO NOT SCALE DRAWING

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