

OD Series

OD-30DDC

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-30DDC 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
- 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:

- 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 39"D
- Shipping Dimensions:
32"W x 42"L - Palletized
- Approximate Shipping Weight:
138 lbs.

OD Series

OD-30DDC



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

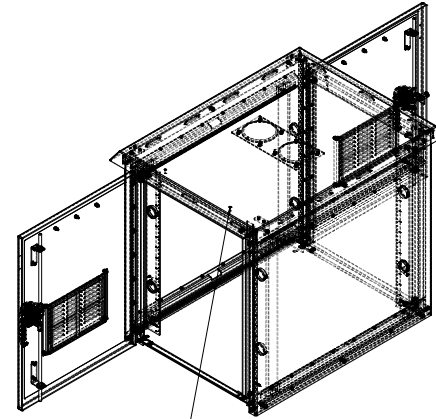
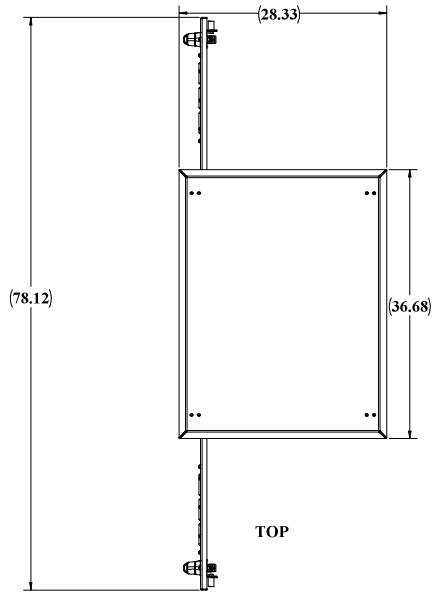
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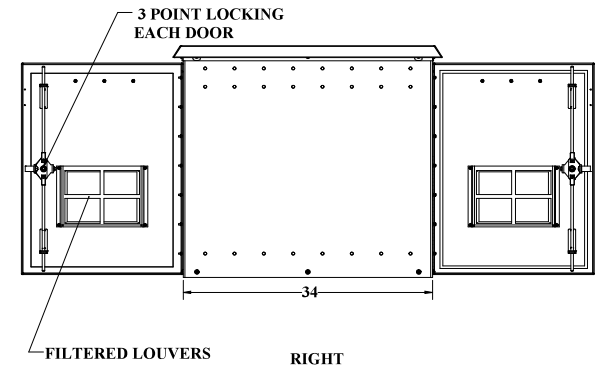
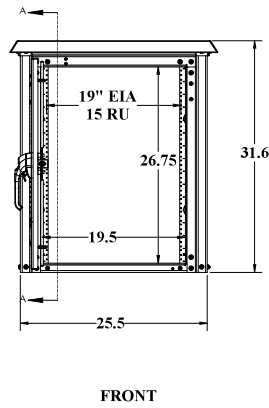
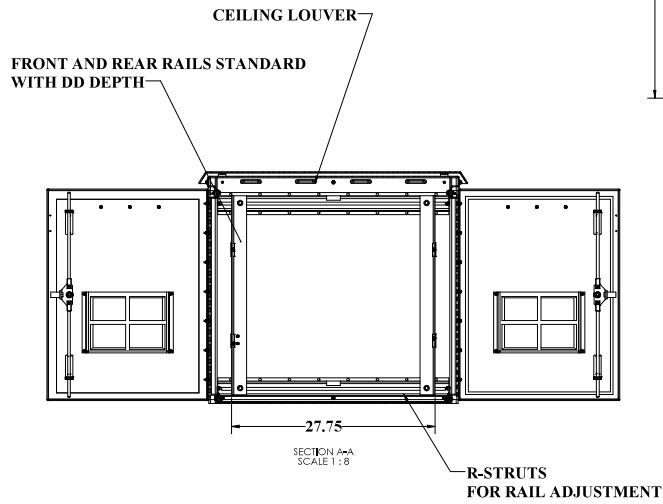
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WEB DRAWING (NOT FOR FABRICATION)

| REVISIONS | | |
|-----------|--|------------|
| REV. | DESCRIPTION | DATE |
| A | Web Drawing per DR-00424 | 11/15/2011 |
| B | Update to new template and components per DR-00918 | 5/8/2014 |
| C | UPDATED WITH 2019 FORMAT | 2/13/2019 |



STANDOFFS STANDARD FOR OPTIONAL LIGHTING OVER EACH DOOR FRONT AND REAR



WEB DRAWING (NOT FOR FABRICATION)

| UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | DDB Unlimited Inc. | | |
|-----------------------------------|------------------------|----------|------------|---------------------------|------------|------------------|
| COMPONENTS AND FITTINGS | Model by: | 0008 | 12/17/2008 | OD Family Enclosures | | |
| APPLICABLE STANDARDS | Drawn by: | MacVas | 02/23/10 | Enclosure, OD, 36, DD | | |
| ASSEMBLY AND INSTALLATION | Checked by: | 02/23 | | | | |
| FIELD SERVICE | Sales Rep./on Contract | H13671 | | | | |
| QUALITY CONTROL | Q.A. Appr: | 09/08/10 | | REV | Cage Code: | DWG. NO.: |
| FIELD SERVICE | Prod. Mgr.: | 09/30/10 | | D | 88515 | 00424 |
| FIELD SERVICE | Field Mgr.: | 09/30/10 | | C | | |
| MATERIALS: 99% ALUMINUM EXTRUSION | Color: | | | SCALE: | 1:32 | WEIGHT: 111 lbs. |
| FINISH: ANODIZED ALUMINUM | Color: | | | SHEET: | 013 | |
| DO NOT SCALE DRAWING | | | | | | |

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

WEB DRAWING (NOT FOR FABRICATION)

4X \varnothing $\frac{17}{32}$ "
ETCHING

\varnothing 22
FLOOR ETCHING

\varnothing 28 $\frac{1}{2}$ "
FLOOR ETCHING

27.75
RAIL TO RAIL

29.63

38 $\frac{5}{8}$ "

23 $\frac{5}{8}$ "
R-STRUT TO R-STRUT

(2.26)

TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

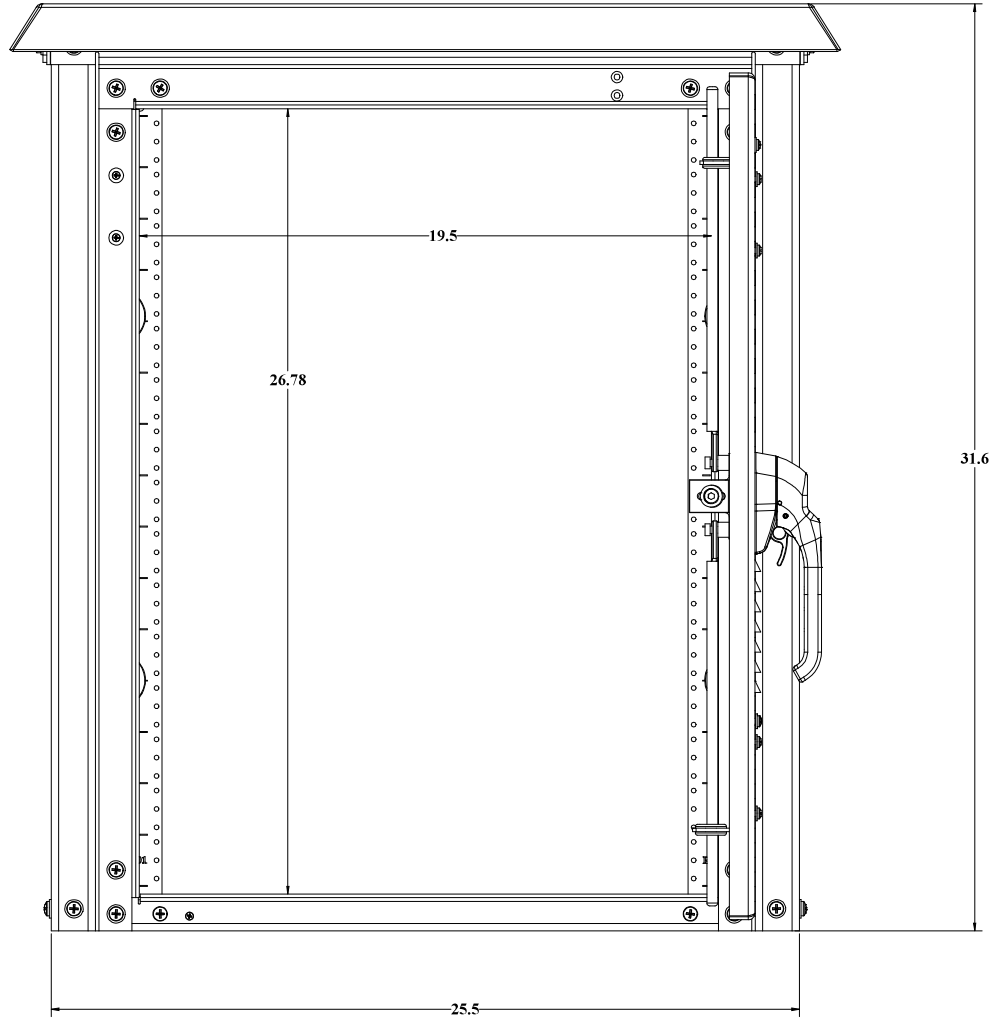
WEB DRAWING (NOT FOR FABRICATION)

| | | | | |
|--|------------------------------|----------------------------------|--------------------|-------------|
| DESIGNER/DESIGNED BY: COMPUTER AIDED DESIGN | NAME: [blank] DATE: 11/11/00 | DDB Unlimited Inc. | | |
| DRAWN BY: MAYNARD, JEFFREY L | Drawn by: Maynard, J | OD Family Endowments, DD, Closed | | |
| CHECKED BY: MAYNARD, JEFFREY L | Checked by: Maynard, J | Sales Rep./w/Compliat: J176761 | REV | |
| ALL DIMENSIONS UNLESS OTHERWISE NOTED DIMENSIONS IN 1/8" | Q.A. Appr: [blank] | Q.A. Appr: [blank] | Q.A. Appr: [blank] | |
| MATERIALS: 6061-T6 ALUMINUM PARTS: MANNING INDUSTRIES COMPANY | Prod.Mgr.: Clark | Prod.Mgr.: Clark | Prod.Mgr.: Clark | |
| DO NOT SCALE DRAWING | Scale: 1:32 | Scale: 1:32 | Scale: 1:32 | Scale: 1:32 |

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DDB FORM 7-1-2 REV/E 02/11/19

WEB DRAWING (NOT FOR FABRICATION)



BACK VIEW GASKET NOW SHOWN

WEB DRAWING (NOT FOR FABRICATION)

| UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | DDB Unlimited Inc. | | |
|--------------------------------------|------|----------------------|-----------|------------------------|------------|-----------|
| CONVERSION: A&E OR METRIC | | Model by: | 0508 | OD Family Endnotes | | |
| APPROVAL: | DATE | Drawn by: | Manus | Enclosure, OD, 30, DDB | | |
| DESIGNED BY: | DATE | Sales Rep/rev: | Copyright | REV | Cage Code: | DWG. NO.: |
| DESIGNED BY: | DATE | Q.A. Appr: | 14/16/11 | D | 88515 | 00424 |
| DESIGNED BY: | DATE | Prod. Mgr.: | 09/10/10 | D | 88515 | 00424 |
| DESIGNED BY: | DATE | Checked by: | | SCALE: 1:32 | | WEEK: 11 |
| MATERIAL: 6061-T6 ALUMINUM EXTRUSION | | DO NOT SCALE DRAWING | | SHEET 3 OF 3 | | |