

OD Series

OD-16DDC



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-16DDC 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
- 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:

18"H x 28"W x 39"D

Shipping Dimensions:

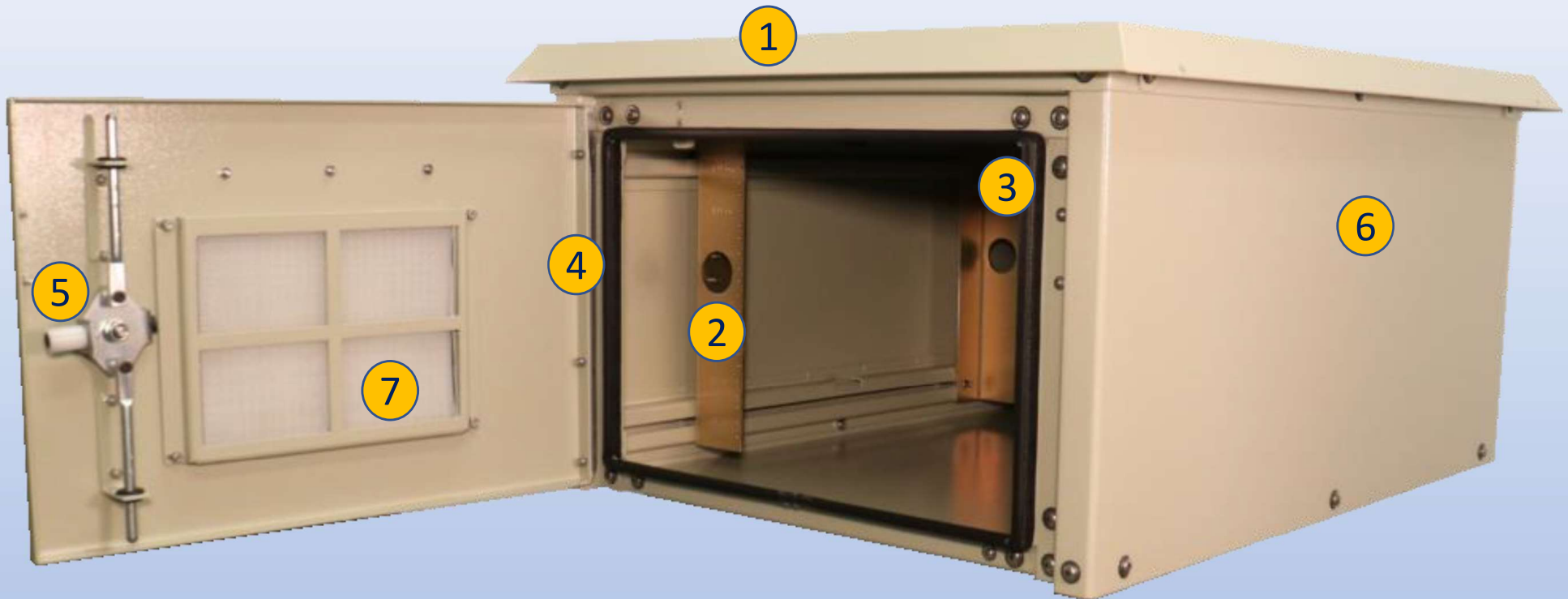
32"W x 42"L - Palletized

Approximate Shipping Weight:

112lbs.

OD Series

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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

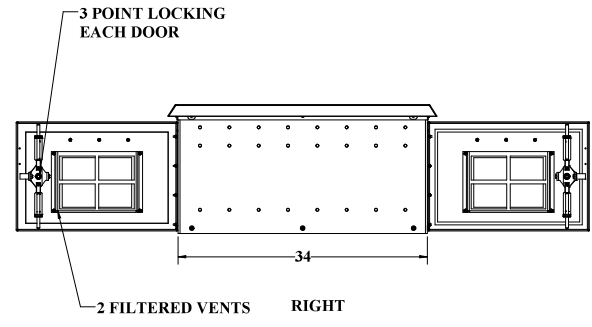
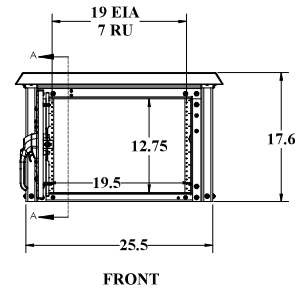
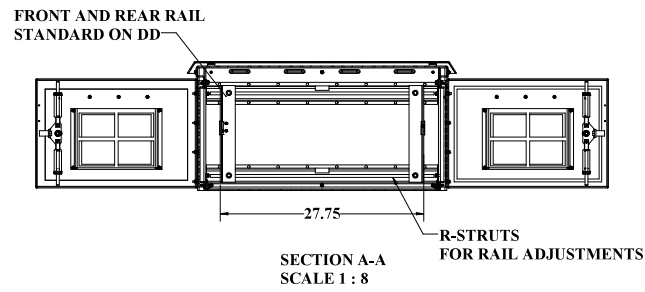
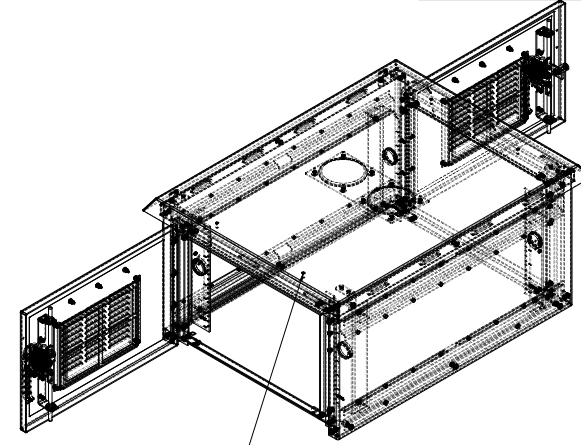
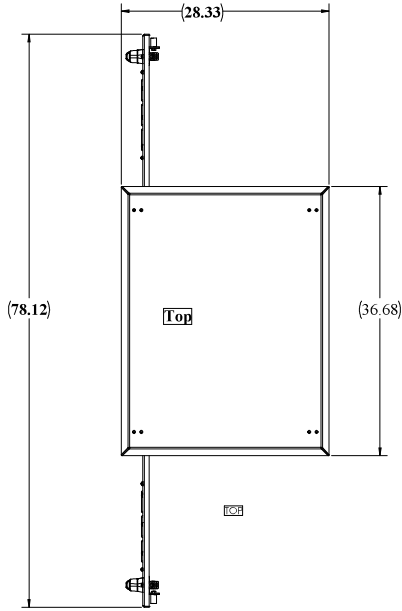
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WEB DRAWING (NOT FOR FABRICATION)

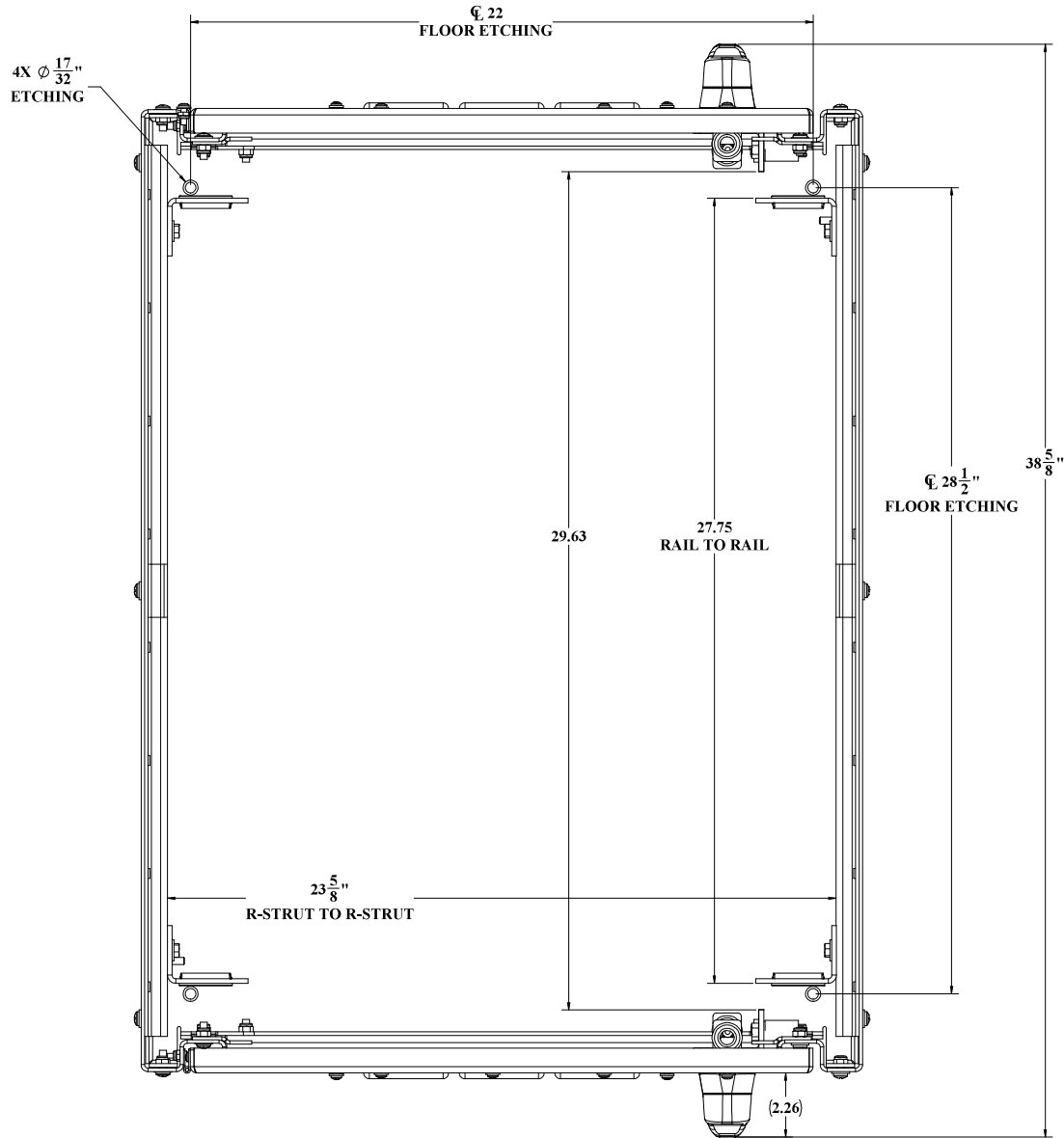
REVISIONS		
REV.	DESCRIPTION	DATE
A	Web Drawing per DR-00420	11/14/2011
B	UPDATE TO REFLECT NEW COMPONENTS AND NEW DWG TEMPLATE	5/8/2014
C	UPDATED WITH 2019 FORMAT	2/11/2019



WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.			
COMPONENTS ARE OF METAL	Model by:	0008	11/14/2011	OD Family Enclosures			
APPLICABLE DIMENSIONS	Drawn by:	Marcel	02/23/19	Enclosure, OD, 16, DD			
FINISHES AND FINISHES	Sales Rep/rev	Complete/11/15/11		SHEET	Cage Code:	DWG. NO.:	REV
ALL DIMENSIONS ARE IN INCHES	Q.A. Appr:	109	01/08/19	D	88515	00420	C
ALL DIMENSIONS ARE IN INCHES	Prod.Mgr:	Clare	09/30/19	SCALE: 1:32 WEK-HI-85 Etc.			
MATERIALS: OPERATING EXP. AETEC-210040	Created by:			SHEET 1 OF 3			
FABRIZ: HAWKWOOD, 1600000000000000	DO NOT SCALE DRAWING						

WEB DRAWING (NOT FOR FABRICATION)



TOP VIEW CEILING AND ALUMASHIELD NOT SHOWN

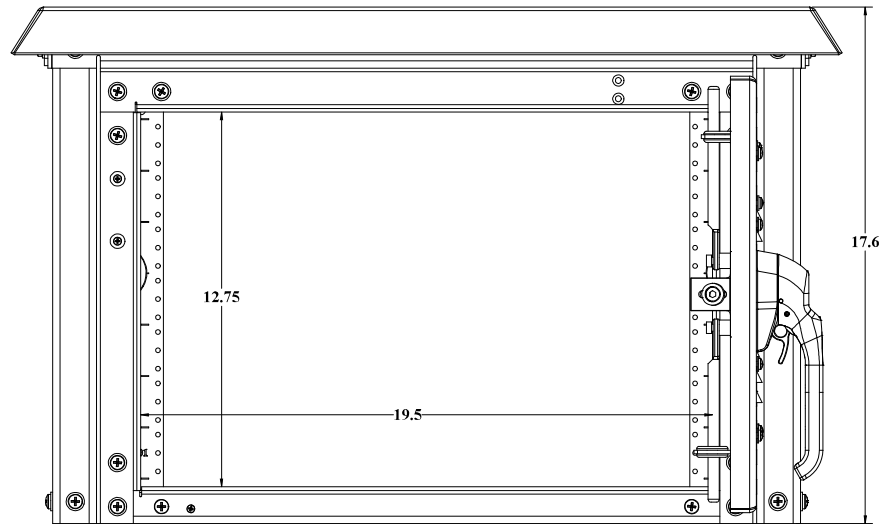
WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.		
CONSTRUCTION LINE OR STYLE	#1	Model by:	0508	OD Family Enclosures		
APPROVAL	#2	Drawn by:	Mar'05	OD Family Enclosures, EDC, Closed		
DATE OF LAST MODIFICATION	#3	Sales Rep./in Charge/pt	11/15/11	REV	Cage Code:	DWG. NO.:
DATE OF ORIGINAL ISSUE	#4	Q.A. Appr:	01/08/10	D	88515	00420
DATE OF LAST MODIFICATION	#5	Prod.Mgr.:	09/10/10	C		
MATERIAL: SPRINKLER DEF. AETEC-2100-04		Created by:		SCALE: 1:32	WEIGHT:	SHEET 2 OF 3
FASTEN: ANALOG VOLT. W/INT. COMPARTMENT STOP						
DO NOT SCALE DRAWING						

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BACK VIEW GASKET NOW SHOWN

WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.				
DIMENSIONS ARE IN INCHES		Model No:	0008	OD Family Endnotes				
APPROVAL	DATE	Drawn by:	Manus	6/23/19	Enclosure, OD, 16, DD			
DESIGNED	6/27/19	Sales Rep/rev	Completed	11/15/11	SIZE	Cage Code:	DWG. NO.:	REV
CHECKED	6/27/19	Q.A. Appr:	199	01/08/19	D	38515	00420	C
DATE OF ISSUE	01/08/19	Prod.Mgr.:	Chab65	09/10/19	SCALE:	1:32	WEEK:	1
MATERIAL: 304 STAINLESS STEEL-316/304		Checked by:						SHEET 3 OF 3
FABRICATION: MANUFACTURED BY THE MANUFACTURER		DO NOT SCALE DRAWING						

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