

## Outdoor Cabinet 78"H X 34"D

**OD-78DD***78"H X 34"D X 25"W (19" or 23" Racking)***OD-78DDC***78"H X 34"D X 25"W (19" or 23" Racking) **Painted Cream***

*Standard 1 Set of 19" Rails*

OD-78DD



OD-78DDC





## OD-78DD (C) = ENCLOSURE PAINTED CREAM

### FEATURES

**ALUMISHIELD:** Top cover, shades cabinet from the sun

**HANDLES:** Stainless steel - NEMA

**RAILS:** Fully adjustable & alodine coated

**DOORS:** Front and rear secured with three point locks and padlocking handles

**VENTS:** Front & rear, top & bottom, filters supplied

The OD-78DD is the superior design in communication cabinets, being as rigid as steel & yet noticeably lighter than the old heavy steel constructed cabinets. This is made possible with our own aluminum recipe called ALUMIFLEX. The OD-78DD offers the protection needed for any severe outdoor environment. The OD-78DD is constructed of .125 ALUMIFLEX material, & comes with an additional .125 ALUMISHIELD top cover, thereby fully protecting your equipment from falling ice and the sun's heat penetration. Ultimate security is provided by a three point locking system, which utilizes a NEMA stainless steel padlocking handle. The OD-78DD, made of ALUMIFLEX, will operate without affecting, or being effected by, RF influences. Outdoor cabinets are becoming the alternative shelter solution for today's complicated zoning requirements. So whether your installing a new shelter or adding room to your existing one, the OD-78DD is the ultimate solution.

### SPECIFICATIONS

#### GENERAL

*Weight:* 212 lbs. assembled  
252 lbs. Shipping weight

*Doors:* two - secured by three point locking system  
Locks via customer supplied padlocks  
sealed with 13/16" aluminum filled gaskets

*Material:* .125 ALUMIFLEX  
Finish: Flat aluminum  
RF properties: Non-ferrous

*Vents:* 30 bottom louvers per door  
 Six top louvers - In top cover-under ALUMISHIELD  
 One removable filter panel per door  
 Six fixed filter pads in top cover

*Handles:* Stainless steel

*Exterior Screws:* Stainless with NEMA washers & nylon locking nuts

### RACKING SPECIFICATIONS

*Rails:* Two standard (For additional rails see accessories)

Alodine coated

Holes tapped to 10 x 32 threads

Each rail supported by three R-STRUTS

.125 Material (ALUMIFLEX)

*Spacing:* 19" EIA STANDARD

*Positioning:* All rails fully adjustable from front to rear

*Useable Height:* 78 inches

*Useable Depth:* Maximum: 30 1/2" Minimum 28 3/4" (See below)

	*Section Starting & Ending Points	Vertical Height Per Section	Effective Depth For each section
<u>Top</u>	74.75" - 78.00"	3.25"	. 30 1/2"
	74.57" - 74.75"	.18"	. 29 1/2"
	45.00" - 74.57"	29.57"	. 30 1/2"
<u>Center</u>	33.00" - 45.00"	12.00"	. 28 3/4"
	3.43" - 33.00"	29.57"	. 30 1/2"
	3.25" - 3.43"	.18"	. 29 1/2"
<u>Bottom</u>	0.00" - 3.25"	3.25"	. 30 1/2"

**\*Section measurements start from the bottom of the cabinet (0.00")  
& run vertically upward towards the top of the cabinet (78.00"):**

### DOOR OPENING CLEARANCE

*Width :* 19 1/2 inches

*Height :* 73 13/16 inches

### EXTERIOR CABINET DIMENSIONS

*Main Body::*

Width: 25 1/2 inches

Height: 78 1/4 inches

Depth: 34 1/4 inches

*ALUMISHIELD:*

Width 28 1/16 inches

Hang down height: 1 3/4 inches

Depth: 36 11/16 inches

*Handles:* Protrude 1 7/8 inches

**Total Space Occupied:**

Width: 28 1/16 inches

Height: 78 1/2 inches

Depth: 38 inches

**INSIDE CLEARANCE - LESS RAILS***Width:* 23 5/8 inches*Height:* 78 inches*Depth:* See racking Spec's - useable depth chart above**RATINGS**

NEMA: CLASS: 250

TYPE: 4

**Paint Tested:**500 Hour salt spray  
500 hour immersion**WARRANTY****PERIOD: SEVEN YEARS - UNCONDITIONAL*****ACCESSORIES******ACCESSORIES & CLIMATE CONTROL OPTIONS*****R-2-78:**

Two extra 78" rails &amp; mtg. hdw.

**MTDD:**

Mounting tray

**CA-4:**

Caster kit (4) &amp; mtg. hdw.

**SHIPPING INFORMATION**

The OD-78DD is shipped fully assembled, but can easily be knocked down and reassembled at your site, if desired.