

OD-16DXC

16" H x 25" D (7 RU) Outdoor Enclosure



General

Weight

- 68 Lbs. assembled
- 138 Lbs. shipping weight

Doors

- 2, Secured quarter turn HD hasp
- Locks via customer supplied padlocks
- Sealed with .875" aluminum filled gaskets

Material

- .125" Alumiflex®
- Finish: Painted cream
- RF properties: Non-ferrous

Vents

- 30 louvers per door
- 14 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 14 fixed filter pads in top cover

Handles

- Zinc, padlocking

Racking Specifications

Rails

- One set standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTS™
- .125" Material (Alumiflex®)

Spacing

- 19" or 23" Racking available

Useable Height

- Usable racking height has been revised to only fit in the opening of the door jam which is cabinet height minus 4.25"
- Maximum: 12.75"
- Number of rack units per rail set: 7
- Total number of rack units: 7

Useable Depth

- Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails

Height

- 16.73"

Width

- 23.625"

Depth

- See racking specifications
- Useable depth

Ratings

NEMA Class Types available

- NEMA 3R (Vented), NEMA 4 (closed loop-a/c) , NEMA 4X

Paint Tested

- 1000 Hour salt spray (textured)
- 1000 Hour immersion

Door Opening Clearance

Height

- 12.75"

Width

- 19.5"

Exterior Cabinet Dimensions

Main Body

- Height: 16.98"
- Width: 25.5"
- Depth: 25"

Alumishield®

- Hang down height: 1.71"
- Width: 28.46"
- Depth: 27.67"

Handles

- Protrude 2.2"

Total Space Occupied

- Height: 17.605"
- Width: 28.46"
- Depth: 28.75"

	*Section Starting & Ending Points	Vertical Height Per Section	Effective Depth For Each Section
Top	12.75" – 16.98"	3.25"	21.50"
	12.57" – 12.75"	.18"	20.50"
	12.57"	15.57	21.50"
Center	13.185" - 5.40"	7.94"	19.75"
	3.43" - 19.00"	15.57	21.50"
	3.25" – 3.43"	.18"	20.50"
Bottom	0.00" – 3.25"	3.25"	21.50"