

30D-30DDXC

30" H x 88.5" W x 42" D (45 RU*) Outdoor Enclosure



* Front and Rear sets of rails allow some equipment to rack both directions providing up to 90 RU

General

Weight

- 350 Lbs. assembled
- 510 Lbs. shipping weight

Doors

- 6, secured by three point locking system
- Locks via customer supplied padlocks
- Sealed with .875" aluminum filled gaskets

Material

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

Vents

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

Handles

- Stainless steel, padlocking

Lifting Hooks

- 8, standard

Racking Specifications

Rails

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

Spacing

- 19" or 23" Racking available

Useable Height

- 26.8125"

Useable Depth

- Maximum: 38.5" Minimum: 36.75"

Inside Clearance - Less Rails

Height

- 30"

Width

- 27.625" each compartment

Depth

- See racking specifications
- Useable depth

Ratings

NEMA Class Types available

- Class 250 Type 3R

Paint Tested

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

Door Opening Clearance

Height

- 26.75"

Width

- 23.625"

Exterior Cabinet Dimensions

Main Body

- Height: 30.98"
- Width: 88"
- Depth: 42.25"

Alumishield®

- Width: 93.5"
- Hang down height: 1.75"
- Depth: 44.5"

Handles

- Protrude 1.875"

Total Space Occupied

- Height: 30.5"
- Width: 88"
- Depth: 46"

	*Section Starting & Ending Points	Vertical Height Per section	Effective Depth For Each Section
Top	26.75" – 30.98"	3.25"	30.50"
	26.57" – 26.75"	.18"	29.50"
	21.00" – 26.57"	5.57"	30.50"
Center	9.00" – 21.00"	12.00"	28.75"
	3.43" – 9.00"	5.57"	30.50"
	3.25" – 3.43"	.18"	29.50"
Bottom	0.00" – 3.25"	3.25"	30.50"