

OD-30DDC

30" H x 34" D (15 RU*) Outdoor Enclosure





* Front and Rear sets of rails allow some equipment to rack both directions providing up to 30 RU

General

Weight

- 105 Lbs. assembled
- · 155 Lbs. shipping weight

Doors

- 2, 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
- 12 top louvers In top cover, under Alumishield®
- · One removable filter panel per door
- 12 fixed filter pads in top cover

Handles

Stainless steel, padlocking

Racking Specifications

Rails

- Two sets 19" rails 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: 26.75"
- Number of rack units per rail set: 15 Total number RU's: Up to 30*

Useable Depth

Maximum: 30.5" Minimum: 28.75"

Inside Clearance - Less Rails

Height

• 30.73"

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

26.75"

Width

• 19.5"

Exterior Cabinet Dimensions

Main Body

- · Height: 30.98"
- Width: 25.5"
- Depth: 34"

Alumishield®

- Hang down height: 1.75"
- · Width: 28.46"
- Depth: 36.67"

Handles

Protrude 1.875"

Total Space Occupied

- Height: 31.605"
- · Width: 28.46"
- Depth: 37.75"

| | *Section Starting & Ending Points | Vertical Height Per section | Effective Depth For Each Section |
|--------|--------------------------------------|--------------------------------|-------------------------------------|
| Тор | 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" |
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