



\* Front and Rear sets of rails allow some equipment to rack both directions providing up to 14 RU

## General

#### Weight

- · 85 Lbs. assembled
- 155 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

- 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: 12.75"
- Number of rack units per rail set: 7 Total number of rack units: Up to 14\*

## Useable Depth

• Maximum: 30.5" Minimum: 28.75"

# **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: 34"

#### **Alumishield**®

- Hang down height: 1.71"
- Width: 28.46"
- Depth: 36.67"

## Handles

Protrude 1.875"

## **Total Space Occupied**

- Height: 17.605"
- Width: 28.46"
- Depth: 37.75"

|        | *Section Starting<br>& Ending Points | Vertical Height<br>Per Section | Effective Depth For<br>Each Section |
|--------|--------------------------------------|--------------------------------|-------------------------------------|
| Тор    | 12.75" – 16.98"                      | 3.25"                          | 30.50"                              |
|        | 12.57" – 12.75"                      | .18"                           | 29.50"                              |
|        | 12.57"                               | 15.57"                         | 30.50"                              |
| Center | 13.185" – 5.40"                      | 7.94"                          | 28.75"                              |
|        | 3.43" – 19.00"                       | 15.57                          | 30.50"                              |
|        | 3.25" – 3.43"                        | .18"                           | 29.50"                              |
| Bottom | 0.00" - 3.25""                       | 3.25"                          | 30.50"                              |