



Front and Rear sets of rails allow some equipment to rack both directions providing up to 84 RU

#### General

### Weiaht

- · 229 Lbs. assembled
- · 299 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
- 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 standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by three 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: 74.25"
- Number of rack units per rail set: 42
  Total number RU's: Up to 84\*

#### **Useable Depth**

• Maximum: 38.5" Minimum: 36.75"

#### **Inside Clearance - Less Rails**

### Height

· 77.98"

#### 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

• 74"

### Width

19.5"

# **Exterior Cabinet Dimensions**

#### Main Body

- · Height: 78.23"
- · Width: 25.5"
- Depth: 42"

#### **Alumishield®**

- Hang down height: 1.71"
- Width: 28.46"
- Depth: 44.669"

#### **Handles**

Protrude 2.2"

# **Total Space Occupied**

- · Height: 78.855"
- · Width: 28.46"
- Depth: 45.75"

	*Section Starting & Ending Points	Vertical Height Per section	Effective Depth For Each Section
Тор	74.75" – 78.23"	3.25"	38.50"
	74.57" – 74.75"	.18"	37.50"
	45.00" – 74.57"	29.57"	38.50"
Center	33.00" – 45.00"	12.00"	36.75"
	3.43" – 33.00"	29.57"	38.50"
	3.25" – 3.43"	.18"	37.50"
Bottom	0.00" - 3.25"	3.25"	38.50"