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Indoor and Outdoor Enclosures

Outdoor Nema 3, 3R, 4, 4X Cabinet Enclosures • LTE • WiMax • Telecom • Security • Traffic
**General**

**Weight**
- 70 Lbs. assembled
- 120 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 louver per door
- 12 top louver – 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**
- 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: 1.75”
- Width: 28.46”
- Depth: 27.67”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 17.605”
- Width: 28.46”
- Depth: 28.75”

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<table>
<thead>
<tr>
<th>Section Starting &amp; Ending Points</th>
<th>Vertical Height Per Section</th>
<th>Effective Depth For Each Section</th>
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<td>Top 12.75” – 16.98”</td>
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<tr>
<td>Center 13.185” – 5.40”</td>
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<tr>
<td>Bottom 0.00” – 3.25”</td>
<td>3.25”</td>
<td>21.50”</td>
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</table>
General

Weight
- 80 Lbs. assembled
- 130 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
- 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: 12.75”
- Number of rack units per rail set: 7
  - Total number of rack units: 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: 37.75”

Alumishield®
- Hang down height: 1.75”
- Width: 28.46”
- Depth: 36.67”

Handles
- Protrude 1.875”

Total Space Occupied
- Height: 17.605”
- Width: 28.46”
- Depth: 37.75”

<table>
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</tr>
<tr>
<td>Bottom</td>
<td>0.00” – 3.25”</td>
<td>3.25”</td>
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</table>
General

Weight
- 90 Lbs. assembled
- 130 Lbs. shipping weight

Doors
- 2, secured by three point locking system
- 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
- 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: 26.75”
- Number of rack units per rail set: 15
- Total number RU’s: 15

Useable Depth
- Maximum: 21.5” Minimum: 19.75”

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: 25”

Alumishield®
- Hang down height: 1.75”
- Width: 28.46”
- Depth: 27.67”

Handles
- Protrude 1.875”

Total Space Occupied

Height: 31.605”
Width: 28.46”
Depth: 28.75”

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<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
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<tr>
<td>Bottom</td>
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</tbody>
</table>
77730DDC
30" H x 34" D (30 RU) Outdoor Enclosure

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

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"

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<td>Bottom</td>
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777-46DXC
46" H x 25" W x 30" D (23 RU) Indoor/Outdoor Enclosure

General

Weight
• 132 Lbs. assembled
• 180 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
• One removable filter panel per door

Handles
• Stainless steel, padlocking

Racking Specifications

Rails
• Four 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
• 46"

Useable Depth
• Maximum: 26.375" Minimum: 25.75"

Removable Front Door
Opening Clearance
• Height: 41.75"
• Width: 19.5"

Removable Back Door
Opening Clearance
• Height: 37"
• Width: 19.5"

Inside Clearance - Less Rails

Height
• 46"

Width
• 23.625"

Depth
• See racking specifications
  – Useable depth

Ratings

NEMA Class Types available
• Class 250 Type 4X

Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Door Opening Clearance

Height
• 42"

Width
• 19.5"

Exterior Cabinet Dimensions

Main Body
• Height: 46.25"
• Width: 25.5"
• Depth: 30"

Handles
• Protrude 1.875"

Total Space Occupied
• Height: 46.375"
• Width: 25.625"
• Depth: 34"
77750DXC
50" H x 25" D (26 RU) Outdoor Enclosure

General

Weight
- 120 Lbs. assembled
- 170 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
- One Set 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: 46.25"
- Number of rack units per rail set: 26
- Total number RU’s: 26

Useable Depth
- Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails

Height
- 49.98"

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
- 46"

Width
- 19.5"

Exterior Cabinet Dimensions

Main Body
- Height: 50.23"
- Width: 25.5"
- Depth: 25"

Alumishield®
- Hang down height: 1.75"
- Width: 28.46"
- Depth: 27.67"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 50.855"
- Width: 28.46"
- Depth: 28.75"

<table>
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<tr>
<td>Bottom</td>
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<td>3.25&quot;</td>
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</table>
77750DDC
50" H x 34" D (52 RU) Outdoor Enclosure

General

Weight
- 150 Lbs. assembled
- 205 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 three R-STRUTSM
- .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: 46.25"
- Number of rack units per rail set: 26
- Total number RU's: 52

Useable Depth
- Maximum: 30.5" Minimum: 28.75"

Inside Clearance - Less Rails

Height
- 50"

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
- 46"

Width
- 19.5"

Exterior Cabinet Dimensions

Main Body
- Height: 50.23"
- Width: 25.5"
- Depth: 34"

Alumishield®
- Hang down height: 1.75"
- Width: 28.46"
- Depth: 36.67"

Handles
- Protrude 1.875"

Total Space Occupied
- Width: 28.46"
- Height: 50.855"
- Depth: 37.75"

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</tbody>
</table>
77750DDXC
50" H x 42" D (52 RU) Outdoor Enclosure

General

Weight
- 178 Lbs. assembled
- 218 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 set 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: 46.25"
- Number of rack units per rail set: 26
- Total number RU’s: 52

Useable Depth
- Maximum: 38.5” Minimum: 36.75"

Inside Clearance - Less Rails

Height
- 49.98"

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
- 46”

Width
- 19.5”

Exterior Cabinet Dimensions

Main Body
- Height: 50.23”
- Width: 25.5”
- Depth: 42”

Alumishield®
- Width: 28.46”
- Hang down height: 1.75”
- Depth: 44.669”

Handles
- Protrude 1.875”

Total Space Occupied
- Width: 28.46”
- Height: 50.855”
- Depth: 45.75”

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77762DXC
62" H x 25" W x 25" D (33 RU) Outdoor Enclosure

General

Weight
• 140 Lbs. assembled
• 180 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 louver per door
• 12 top louver – 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
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• Each rail supported by three R-STRUTSM™
• .125" Material (Alumiflex®)

Spacing
• 19" or 23" Racking available

Useable Height
• Useable racking height has been revised to only fit in the opening of the door jam which is cabinet height minus 4.25"
• Maximum: 58.25"
• Number of rack units per rail set: 33
• Total number RU’s: 33

Useable Depth
• Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails

Height
• 62.23"
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
• 58.25"
Width
• 19.5"

Exterior Cabinet Dimensions

Main Body
• Height: 62.48"
• Width: 25.5"
• Depth: 25"

Alumishield®
• Width: 28.46"
• Hang down height: 1.75"
• Depth: 27.67"

Handles
• Protrude 1.875"

Total Space Occupied
• Width: 28.46"
• Height: 63.105"
• Depth: 28.75"

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<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
<th>Effective Depth For Each Section</th>
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77762DDC
62" H x 25" W x 34" D (66 RU) Outdoor Enclosure

General
Weight
- 176 Lbs. assembled
- 216 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 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: 58.25"
- Number of rack units per rail set: 33
- Total number RU's: 66
Useable Depth
- Maximum: 30.5" Minimum: 28.75"

Inside Clearance - Less Rails
Height
- 62.23"
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
- 58.25"
Width
- 19.5"

Exterior Cabinet Dimensions
Main Body
- Height: 62.48"
- Width: 25.5"
- Depth: 34"
Alumishield®
- Width: 28.46"
- Hang down height: 1.75"
- Depth: 36.67"
Handles
- Protrude 1.875"
Total Space Occupied
- Width: 28.46"
- Height: 63.105"
- Depth: 37.75"

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<td>3.25&quot;</td>
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</table>
General

Weight
• 210 Lbs. assembled
• 255 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 set 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: 58.25"
• Number of rack units per rail set: 33
• Total number RU's: 66

Useable Depth
• Maximum: 38.5" Minimum: 28.75"

Inside Clearance - Less Rails

Height
• 62.23"

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
• 58.25"

Width
• 19.5"

Exterior Cabinet Dimensions

Main Body
• Height: 62.48"
• Width: 25.5"
• Depth: 42"

Alumishield®
• Hang down height: 1.75"
• Width: 28.46"
• Depth: 44.669"

Handles
• Protrude 1.875"

Total Space Occupied

Height
• 63.105"
• Width: 28.46"
• Depth: 45.75"

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<td>Bottom 0.00&quot; – 3.25&quot;</td>
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</table>
7778DXC
78" H x 25" D (42 RU) Outdoor Enclosure

**General**

**Weight**
- 168 Lbs. assembled
- 208 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**
- One set 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: 42

**Useable Depth**
- Maximum: 21.5" Minimum: 19.75"

**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: 25"

**Alumishield®**
- Hang down height: 1.75"
- Width: 28.46"
- Depth: 27.67"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 79.67"
- Width: 28.46"
- Depth: 28.75"

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<tr>
<td>Bottom</td>
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</table>
78" H x 34" D (84 RU) Outdoor Enclosure

**General**
- **Weight**
  - 205 Lbs. assembled
  - 260 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" Rail 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: 84

**Useable Depth**
- Maximum: 30.5" Minimum: 28.75"

**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: 34"
- **Alumishield®**
  - Hang down height: 1.75"
  - Width: 28.46"
  - Depth: 36.67"
- **Handles**
  - Project 1.875"

**Total Space Occupied**
- **Height**
  - 78.855"
- **Width**
  - 28.46"
- **Depth**
  - 37.75"

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78778DDXC
78” H x 42” D (84 RU) Outdoor Enclosure

General
Weight
‡251 Lbs. assembled
‡291 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 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: 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: 1.75”
‡Width: 28.46”
‡Depth: 44.669”

Handles
‡Protrude 1.875”

Total Space Occupied
Height
‡78.855”
Width
‡28.46”
Depth
‡45.75”

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LT777E-A
80" H x 25" W x 34" D (27 RU) (AC Unit Version) Wimax & LTE

General - Outdoor Enclosure with Front and Rear Door

Total Occupied Space
- Height: 80.625"
- Width: 35.5"
- Depth: 44.15"

Top Compartment:
- Height: 48.6"
- Height: Racking Rails 48.72"
- Rails tapped for 10-32 screws, (2) pass through holes per rail
- Front and Rear sets of Adjustable 19" or 23" racking.
- Total Racking Units: 27

Bottom Compartment:
- Height: 25.875" (two compartments each 12.82")
- Depth: Maximum: 30.5" Minimum: 28.75"

Spool-Up Side Box
- Height 45"H
- Wide 26"W
- Deep 10"D
- Removable plywood back-plate
- 5 - 2” cable pass through openings;
- 4 for the primary compartment
- 1 for the battery cables.

Features
- GR 487 Rated
- Heavy Duty Lifting Hooks.
- Baked on White Textured Powder Coat Paint.
- 12" Copper ground bar on 14"risers with isolators.

Electrical
- Dual panel AC load center with 50 amp back-up generator plug. Interior convenience outlets and 220V supplied junction box for DC power system.

Cooling
- Air Conditioned Top Compartment (NEMA 4)
- 6000 BTU Air Conditioner, 220V programmable with 400 watts of heat
- Fan cooled Battery Compartment (NEMA 3R) using (2) 5", 48V, 110CFM fans and thermostat.
- HT-300 300 Watt Heater Strip
L777TE-D
80" H x 25" W x 34" D (27 RU) (Direct Air-Cooled Version) Wimax & LTE

General - Outdoor Enclosure with Front and Rear Door

Total Occupied Space
- Height: 80.625"
- Width: 35.5"
- Depth: 44.15"

Top Compartment:
- Height: 48.6"
- Height: Racking Rails 48.72"
- Rails tapped for 10-32 screws, (2) pass through holes per rail
- Front and Rear sets of Adjustable 19" or 23" racking.
- Total Racking Units: 27

Bottom Compartment:
- Height: 25.875" (two compartments each 12.82")
- Depth: Maximum: 30.5" Minimum: 28.75"

Spool-Up Side Box
- Height 45”H
- Wide 26”W
- Deep 10”D
- Removable plywood back-plate
- 5 - 2” cable pass through openings;
- 4 for the primary compartment
- 1 for the battery cables.

Features
- GR 487 Rated
- Heavy Duty Lifting Hooks.
- Baked on White Textured Powder Coat Paint.
- 12” Copper ground bar on 14"risers with isolators.

Electrical
- Dual panel AC load center with 50 amp back-up generator plug. Interior convenience outlets and 220V supplied junction box for DC power system.

Cooling
- Dual compartment design with Direct Air Cooled (DAC) top compartment and fan cooled battery compartment.
- DAC cooling system driven by a 48V 9” diameter 600CFM fan, drawing air through a 2” thick MERV 16, GR-487 compliant salt fog filter.
- Battery compartment cooling driven by 2 48V 5” diameter 110CFM fans with manual thermostat.
- HT-300 300 Watt Heater Strip
R7754DXCW-ACD
54" H x 25" D Wimax-LTE (29 RU) Outdoor Enclosure

General
Weight
- 270 Lbs. assembled
- 305 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: Flat aluminum
- RF properties: Non-ferrous

Handles
- Stainless steel, padlocking

Racking Specifications
Rails
- 2 standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTSTM
- .125" Material (Alumiflex®)

Spacing
- 19" or 23" Racking available

Useable Height
- Height: 54"

Useable Depth
- Maximum: 21.5" Minimum: 19.75"

Spool Up Side Box
Dimensions
- 26" H x 22" W x 10" D

Security
- 2 Quarter turns Screwdriver Lock

Constructed
- Out of .125" Alumiflex® Continuously welded on all seams

Finish
- Polished, unpainted aluminum

NEMA
- Weatherproof aluminum filled gasket seals top lid

Plate
- .75" plywood removable plate

Ground Bar
- .25" x 2" x 10"; 10 pairs 7/16" holes

Inside Clearance - Less Rails
Height
- 54"

Width
- 23.625"

Depth
- See racking specifications - Useable depth

Ratings
NEMA Class Types available
- Class 250 Type 4X

Door Opening Clearance
Height
- 49.875"

Width
- 19.5"

Exterior Cabinet Dimensions
Main Body
- Height: 54.25"
- Width: 25.5"
- Depth: 25"

Alumishield®
- Hang down height: 1.75"
- Width: 28.46"
- Depth: 27.67"

Handles
- Protrude 1.875"

Total Space Occupied
Height
- 54.75"
- Width: 38.25"
- Depth: 35.25"

---

Air Conditioner
Size
- 4000 BTU

Voltage
- 220 Volts AC

Dimensions
- 30.1" H x 12.27" W x 8.34" D

Security
- Programmable

Constructed
- Durable 16 gauge welded steel construction

NEMA
- Optional 4, 4X class & divisional

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<th>Vertical Height Per section</th>
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<tr>
<td>Bottom</td>
<td>0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
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</tbody>
</table>
**Air Conditioner**

**Size**
- 6000 BTU

**Voltage**
- 220 Volts AC

**Dimensions**
- 35.97” H x 15.94” W x 7.35” D

**Security**
- Programmable

**Constructed**
- Durable 16 gauge welded steel construction

**NEMA**
- Optional 4, 4X class & divisional

---

**General**

**Weight**
- 315 Lbs. assembled
- 375 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: Flat aluminum
- RF properties: Non-ferrous

**Handles**
- Stainless steel, padlocking

**Racking Specifications**

**Rails**
- 4 standard, 2 half length (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTSM™
- .125” Material (Alumiflex®)

**Spacing**
- 19” or 23” Racking available

**Useable Height**
- Height: 62”

**Useable Depth**
- Maximum: 30.5" Minimum: 28.75"

**Spool Up Side Box**

**Dimensions**
- 26” H x 22” W x 10” D

**Security**
- 2 Quarter turns Screwdriver Lock

**Constructed**
- Out of .125” Alumiflex® Continuously welded on all seams

**Finish**
- Polished, unpainted aluminum

**Plate**
- .5” plywood removable plate

**NEMA**
- Weatherproof aluminum filled gasket seals top lid

**Inside Clearance - Less Rails**

**Height**
- 62”

**Width**
- 23.625”

**Depth**
- See racking specifications – Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 57.875”

**Width**
- 19.5”

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 62.25”
- Width: 25.5”
- Depth: 34”

**Alumishield®**
- Hang down height: 1.75”
- Width: 28.46”
- Depth: 38.6875”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 62.875”
- Width: 38.25”
- Depth: 44.25”

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<td>37.00” – 58.57”</td>
<td>21.57”</td>
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<td>Center 25.00” – 37.00”</td>
<td>12.00”</td>
<td>28.75”</td>
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<td>3.43” – 25.00”</td>
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<tr>
<td>Bottom 0.00” – 3.25”</td>
<td>3.25”</td>
<td>30.50”</td>
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</tbody>
</table>
377730DXC
30" H x 59" W x 25" D (30 RU) Outdoor Enclosure

General
Weight
- 173 Lbs. assembled
- 278 Lbs. shipping weight
Doors
- 4, secured by three point locking system
- Locks via customer supplied padlocks
- Sealed with .875" aluminum filled gaskets
Material
- .125" Alumiflex®
- Finish: Paint Cream
- RF properties: Non-ferrous
Vents
- 30 bottom louvers per door
- 20 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 20 fixed filter pads in top cover
Handles
- Stainless steel, padlocking
Lifting Hooks
- 4, standard
Racking Specifications
Rails
- Two sets 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
- 26.25"
Useable Depth
- Maximum: 21.5"  Minimum: 19.75"

Inside Clearance - Less Rails
Height
- 30"
Width
- 27.625" each side
Depth
- See racking specifications – Useable depth
Ratings
NEMA Class Types available
- Class 250 Type 4
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: 59"
- Depth: 25"
Alumishield®
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 27.95"
Handles
- Protrude 1.875"
Total Space Occupied
- Height: 31.605"
- Width: 65"
- Depth: 28.75"

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<tr>
<td>Bottom</td>
<td>0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
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</tbody>
</table>
**2277730DDC**  
30" H x 59" W x 34" D (60 RU) Outdoor Enclosure

### General

**Weight**
- 203 Lbs. assembled
- 308 Lbs. shipping weight

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

**Material**
- .125" Alumiflex®
- Finish: Paint Cream
- RF properties: Non-ferrous

**Vents**
- 30 bottom louvers per door
- 20 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 20 fixed filter pads in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 6, standard

### Racking Specifications

**Rails**
- Four sets 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**
- 26.25"

**Useable Depth**
- Maximum: 30.5" Minimum: 28.75"

### Inside Clearance - Less Rails

**Height**
- 30"

**Width**
- 27.625" each side

**Depth**
- See racking specifications – Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 4

**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: 59"
- Depth: 34"

**Alumishield®**
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 36.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 31.605"
- Width: 65"
- Depth: 37.75"

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</table>
2277730DDXC
30" H x 59" W x 42" D (60 RU) Outdoor Enclosure

General

Weight
- 233 Lbs. assembled
- 388 Lbs. shipping weight

Doors
- 4, 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
- 20 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 20 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 8, standard

Racking Specifications

Rails
- Four sets standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by three R-STRUTSTM .125” Material (Alumiflex®)

Spacing
- 19” or 23” Racking available

Useable Height
- 26.25"

Useable Depth
- Maximum: 38.5" Minimum: 28.75"

Inside Clearance - Less Rails

Height
- 30"

Width
- 26.6875" each side

Depth
- See racking specifications – Useable depth

Ratings

NEMA Class Types available
- Class 250 Type 4X

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: 59"
- Depth: 42"

Alumishield®
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 44.5"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 31.605"
- Width: 65"
- Depth: 45.75"

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2777-50DXC
50" H x 59" W x 25" D (52 RU) Outdoor Enclosure

General
Weight
- 235 Lbs. assembled
- 340 Lbs. shipping weight

Doors
- 4, 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
- 20 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 20 fixed filter pads in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 4, standard

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
- 50"

Useable Depth
- Maximum: 20.25" Minimum: 19.75"

Inside Clearance - Less Rails
Height
- 50"
Width
- 26.6875" each side
Depth
- See racking specifications – Useable depth

Ratings
NEMA Class Types available
- Class 250 Type 4

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

Door Opening Clearance
Height
- 46"
Width
- 23.625"

Exterior Cabinet Dimensions
Main Body
- Height: 50.23"
- Width: 59"
- Depth: 25"

Alumishield®
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 29.5"

Handles
- Protrude 1.875"

Total Space Occupied
Width: 65"
Height: 50.855"
Depth: 28.75"

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<tr>
<td>Bottom</td>
<td>0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
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</tbody>
</table>
277750DDC
50" H x 59" W x 34" D (104 RU) Outdoor Enclosure

General
Weight
• 283 Lbs. assembled
• 388 Lbs. shipping weight
Doors
• 4, 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
• 24 top louvers – In top cover, under Alumishield®
• One removable filter panel per door
• 24 fixed filter pads in top cover
Handles
• Stainless steel, padlocking
Lifting Hooks
• 6, standard

Racking Specifications
Rails
• Four 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
• 50”

Useable Depth
• Maximum: 29.25” Minimum: 28.75”

Inside Clearance - Less Rails
Height
• 50”
Width
• 27.625” each side
Depth
• See racking specifications – Useable depth

Ratings
NEMA Class Types available
• Class 250 Type 4
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Door Opening Clearance
Height
• 46"
Width
• 23.625"

Exterior Cabinet Dimensions
Main Body
• Height: 50.23”
• Width: 59”
• Depth: 34”
Alumishield®
• Hang down height: 1.75”
• Width: 62.875”
• Depth: 36.5”
Handles
• Protrude 1.875”
Total Space Occupied
• Height: 50.855”
• Width: 62.875”
• Depth: 36.5”

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</tbody>
</table>
277750DDC-POP2-1
62" H x 59" W x 34" D (104 RU) Outdoor Enclosure

POP2-1 Enclosures Come With:
- LC-100 100 Amp Main Load Center w/ (4) 4-Square Outlets, (1) 220V Outlets
- 2 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- 2 - 6000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (12K Total BTU)
- Spool-Up Side Box – 44"H X 16.25"W X 12.125"D

General
Weight
- 500 Lbs. assembled
- 605 Lbs. shipping weight
Doors
- 4, 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 bug screens in top cover
Handles
- Stainless steel, padlocking
Lifting Hooks
- 6, standard
Racking Specifications
Rails
- Four 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
- 50"
Useable Depth
- Maximum: 30.5" Minimum: 28.75"
Inside Clearance - Less Rails
Height
- 50"
Width
- 27.625" each side
Depth
- See racking specifications – Useable depth
Ratings
NEMA Class Types available
- Class 250 Type 4X
Paint Tested
- 1000 Hour salt spray (textured)
- 1000 Hour immersion
Door Opening Clearance
Height
- 46"
Width
- 23.625"
Exterior Cabinet Dimensions
Main Body
- Height: 50.23"
- Width: 59"
- Depth: 34"
Alumishield®
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 36.5"
Handles
- Protrude 1.875"
Total Space Occupied
- Total Height: 68.835"
- Cabinet Height: 50.855"
- Battery Box: 16.98"
- Width: 71.1875"
- Depth: 43.5625"

*Section Starting & Ending Points | Vertical Height Per section | Effective Depth For Each Section
--- | --- | ---
Top | 46.75" – 50.23" | 3.25" | 30.50"
| 46.57" – 46.75" | .18" | 29.50"
| 31.00" - 46.57" | 15.57" | 30.50"
Center | 19.00"-31.00" | 12.00" | 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"
**277750DDXC**  
50" H x 59" W x 42" D (104 RU) Outdoor Enclosure

### General

**Weight**
- 328 Lbs. assembled
- 432 Lbs. shipping weight

**Doors**
- 4, 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 louvers per door
- 24 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

### Inside Clearance - Less Rails

**Height**
- 50"

**Width**
- 27.625" each side

**Depth**
- See racking specifications  
  - Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

### Door Opening Clearance

**Height**
- 46"

**Width**
- 23.625"

### Exterior Cabinet Dimensions

**Main Body**
- Height: 50.23"
- Width: 59"
- Depth: 42"

**Alumishield®**
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 45.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 50.75"
- Width: 62.875"
- Depth: 43.875"

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<td>Bottom</td>
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</table>
General
Weight
‡ 271 Lbs. assembled
‡ 376 Lbs. shipping weight
Doors
‡ 4, 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
‡ 24 top louvers – In top cover-under Alumishield®
‡ One removable filter panel per door
‡ 24 fixed bug screens in top cover
Handles
‡ Stainless steel, padlocking
Lifting Hooks
‡ 4, standard
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
‡ 62"
Useable Depth
‡ Maximum: 20.25" Minimum: 19.75"
Inside Clearance - Less Rails
Height
‡ 62"
Width
‡ 27.625" each side
Depth
‡ See racking specifications – Useable depth
Ratings
NEMA Class Types available
‡ Class 250 Type 4
Paint Tested
‡ 1000 Hour salt spray (textured)
‡ 1000 Hour immersion
Door Opening Clearance
Height
‡ 58.25"
Width
‡ 23.625"
Exterior Cabinet Dimensions
Main Body
‡ Height: 62.48"
‡ Width: 59"
‡ Depth: 25"
Alumishield®
‡ Hang down height: 1.75"
‡ Width: 62.875"
‡ Depth: 29.5"
Handles
‡ Protrude 1.875"
Total Space Occupied
‡ Height: 63.105"
‡ Width: 62.875"
‡ Depth: 28.25"

<table>
<thead>
<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per Section</th>
<th>Effective Depth For Each Section</th>
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<td>21.50&quot;</td>
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</tbody>
</table>
27762DDC
62" H x 59" W x 34" D (132 RU) Outdoor Enclosure

General
Weight
- 321 Lbs. assembled
- 426 Lbs. shipping weight

Doors
- 4, 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
- 24 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 6, standard

Inside Clearance - Less Rails
Height
- 62"
Width
- 27.625"
Depth
- See racking specifications – Useable depth

Ratings
NEMA Class Types available
- Class 250 Type 4

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

Door Opening Clearance
Height
- 58.25"
Width
- 23.625"

Exterior Cabinet Dimensions
Main Body
- Height: 62.48"
- Width: 59"
- Depth: 34"

Alumishield®
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 36.6875"

Handles
- Protrude 1.875"

Total Space Occupied
- Width: 63.105"
- Height: 65"
- Depth: 37.75"

<table>
<thead>
<tr>
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<td>21.57</td>
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<tr>
<td>Center</td>
<td>25.00&quot; – 37.00&quot;</td>
<td>12.00&quot;</td>
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<td>3.43&quot; – 25.00&quot;</td>
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<td>3.25&quot; – 3.43&quot;</td>
<td>.18&quot;</td>
<td>29.50&quot;</td>
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<tr>
<td>Bottom</td>
<td>0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
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</tbody>
</table>
### General

**Weight**
- 364 Lbs. assembled
- 469 Lbs. shipping weight

**Doors**
- 4, 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
- 24 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 8, standard

### Racking Specifications

**Rails**
- Four 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**
- 62”

**Useable Depth**
- Maximum: 37.25” Minimum: 36.75”

### Inside Clearance - Less Rails

**Height**
- 62”

**Width**
- 27.625” each side

**Depth**
- See racking specifications – Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

### Door Opening Clearance

**Height**
- 58.25”

**Width**
- 23.625”

### Exterior Cabinet Dimensions

**Main Body**
- Height: 62.48”
- Width: 59”
- Depth: 42”

**Alumishield®**
- Hang down height: 1.75”
- Width: 62.875”
- Depth: 45.5”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 63.105”
- Width: 62.875”
- Depth: 43.875”

### Vertical Height and Effective Depth

<table>
<thead>
<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per Section</th>
<th>Effective Depth For Each Section</th>
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<tr>
<td>Center</td>
<td>25.00” – 37.00”</td>
<td>12.00”</td>
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<tr>
<td></td>
<td>3.43” – 25.00”</td>
<td>21.57”</td>
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<tr>
<td></td>
<td>3.25” – 3.43”</td>
<td>.18”</td>
</tr>
<tr>
<td>Bottom</td>
<td>0.00” – 3.25”</td>
<td>3.25”</td>
</tr>
</tbody>
</table>
### General

**Weight**
- 440 Lbs. assembled
- 545 Lbs. shipping weight

**Doors**
- 4, 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
- 24 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 8, standard

### Racking Specifications

**Rails**
- Four 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 Depth**
- 62" (Standard)

**Useable Height**
- Maximum: 37.25"  Minimum: 36.75"

### Interior Clearance - Less Rails

**Height**
- 62"

**Width**
- 27.625" each side

**Depth**
- See racking specifications – Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

### Door Opening Clearance

**Height**
- 58.25"

**Width**
- 23.625"

### Exterior Cabinet Dimensions

**Main Body**
- Total Height: 78.25"
- Cabinet Height: 62.48"
- Battery Box: 16"
- Width: 59"
- Depth: 42"

**Alumishield®**
- Hang down height: 1.75"
- Width: 62.875"
- Depth: 45.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 78.25"
- Width: 62.875"
- Depth: 43.875"

### Enclosure Comes With:
- LC-100 100 Amp Main Load Center w/ (4) 4-Square Outlets, (1) 220V Outlets
- 2 - 6000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (12K Total BTU)
- 2 Battery Compartments
- 2 F-25-115T Fan Kit in Battery Box
- 2 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- Spool-Up Side Box – 26"H X 22"W X 10”D

### Table: Vertical Height Per Section & Effective Depth For Each Section

<table>
<thead>
<tr>
<th>Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
<th>Effective Depth For Each Section</th>
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<td>45.00&quot; – 74.57&quot;</td>
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<td>Bottom 0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
<td>38.50&quot;</td>
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</table>
General

**Weight**
- 319 Lbs. assembled
- 424 Lbs. shipping weight

**Doors**
- 4, 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
- 20 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 20 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 4, standard

**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**
- 73.5”

**Useable Depth**
- Maximum: 21.5” Minimum: 19.75”

Inside Clearance - Less Rails

**Height**
- 78”

**Width**
- 27.625” each side

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 74”

**Width**
- 23.625”

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 78”
- Width: 59”
- Depth: 25”

**Alumishield®**
- Hang down height: 1.75”
- Width: 62.875”
- Depth: 29.5”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 78.855”
- Width: 65”
- Depth: 28.75”

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<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
<th>Effective Depth For Each Section</th>
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<tr>
<td>Bottom</td>
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</table>
277778DDC
78” H x 59” W x 42” D (168 RU) Outdoor Enclosure

**General**

**Weight**
- 381 Lbs. assembled
- 486 Lbs. shipping weight

**Doors**
- 4, 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 louver per door
- 24 top louver – In top cover, under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 6, standard

**Racking Specifications**

**Rails**
- Four 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**
- 78”

**Useable Depth**
- Maximum: 30.5” Minimum: 28.75”

**Inside Clearance - Less Rails**

**Height**
- 78”

**Width**
- 27.625” each side

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 74”

**Width**
- 23.625”

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 78.25”
- Width: 59”
- Depth: 34”

**Alumishield®**
- Hang down height: 1.75”
- Width: 62.875”
- Depth: 36.5”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 78.855”
- Width: 65”
- Depth: 37.75”

<table>
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<tr>
<th>*Section Starting &amp; Ending Points</th>
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<td>Bottom</td>
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</tbody>
</table>
27778DDXC
78" H x 59" W x 42" D (168 RU) Outdoor Enclosure

General

Weight
- 446 Lbs. assembled
- 551 Lbs. shipping weight

Doors
- 4, 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
- 24 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 8, standard

Racking Specifications

Rails
- Four 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
- 78"

Useable Depth
- Maximum: 38.5" Minimum: 36.75"

Inside Clearance - Less Rails

Height
- 78"

Width
- 27.625" each side

Depth
- See racking specifications – Useable depth

Ratings

NEMA Class Types available
- Class 250 Type 4

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

Door Opening Clearance

Height
- 74"

Width
- 23.625"

Exterior Cabinet Dimensions

Main Body
- Height: 78.23"
- Width: 62.875"
- Depth: 42"

Alumishield®
- Hang down height: 1.75"
- Width: 45.75"
- Depth: 45.5"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 78.855"
- Width: 62.875"
- Depth: 45.75"

<table>
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</tr>
<tr>
<td>Bottom</td>
<td>0.00” – 3.25”</td>
<td>3.25”</td>
</tr>
</tbody>
</table>
**377730DXC**

**30” H x 88.5” W x 25” D (45 RU) Outdoor Enclosure**

### General

**Weight**
- 259 Lbs. assembled
- 419 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
- 26 fixed filter pads in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 4, standard

### Racking Specifications

**Rails**
- Three sets standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTSTM
- .160” Material (Alumiflex®)

**Spacing**
- 19” or 23” Racking available

**Useable Height**
- 26.25”

**Useable Depth**
- Maximum: 21.5” Minimum: 19.75”

### 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 4X

**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: 88.5”
- Depth: 25”

**Alumishield®**
- Hang down height: 1.75”
- Width: 93.5”
- Depth: 29.5”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 31.605”
- Width: 94.5”
- Depth: 28.75”

<table>
<thead>
<tr>
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</thead>
<tbody>
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<td>Top 26.75” – 30.98”</td>
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<tr>
<td>26.57” – 26.75”</td>
<td>.18”</td>
<td>20.50”</td>
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<td>21.00” – 26.57”</td>
<td>5.57”</td>
<td>21.50”</td>
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<tr>
<td>Center 9.00” – 21.00”</td>
<td>12.00”</td>
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<td>3.43” – 9.00”</td>
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<td>3.25” – 3.43”</td>
<td>.18”</td>
<td>20.50”</td>
</tr>
<tr>
<td>Bottom 0.00” – 3.25”</td>
<td>3.25”</td>
<td>21.50”</td>
</tr>
</tbody>
</table>
377730DDC
30” H x 88.5” W x 34” D (90 RU) Outdoor Enclosure

General
Weight
• 304 Lbs. assembled
• 464 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
• 26 fixed filter pads in top cover
Handles
• Stainless steel, padlocking
Lifting Hooks
• 6, 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
• 26.25”
Useable Depth
• Maximum: 30.5” Minimum: 28.75”

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: 88.5”
• Depth: 34”
Alumishield®
• Hang down height: 1.75”
• Width: 93.5”
• Depth: 36.5”
Handles
• Protrude 1.875”

Total Space Occupied
• Height: 31.605”
• Width: 94.5”
• Depth: 37.75”

<table>
<thead>
<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per Section</th>
<th>Effective Depth For Each Section</th>
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<tr>
<td>Bottom</td>
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</table>
377730DDW
30" H x 88.5" W x 34" D (90 RU) Outdoor Enclosure

General
Weight
• 304 Lbs. assembled
• 464 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 white
• RF properties: Non-ferrous
Vents
• 30 bottom louvers per door
• 26 top louvers – In top cover, under Alumishield®
• One removable filter panel per door
• 26 fixed filter pads in top cover
Handles
• Stainless steel, padlocking
Lifting Hooks
• 6, 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
• 26.25"
Useable Depth
• Maximum: 30.5"  Minimum: 28.75"

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: 88.5"
• Depth: 34"
Alumishield®
• Hang down height: 1.75"
• Width: 93.5"
• Depth: 36.5"
Handles
• Protrude 1.875"
Total Space Occupied
• Height: 31.605"
• Width: 94.5"
• Depth: 37.75"

<table>
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<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
<th>Effective Depth For Each Section</th>
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<td></td>
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</table>

*Vertical Height Per section and Effective Depth For Each Section calculated based on the specified racking and door opening clearances.
377730DDXC
30" H x 88.5" W x 42" D (90 RU) Outdoor Enclosure

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"

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<td>30.50&quot;</td>
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377750DXC
50" H x 88.5" W x 25" D (78 RU) Outdoor Enclosure

General

Weight
- 353 Lbs. assembled
- 513 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
- 26 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 4, standard

Racking Specifications

Rails
- Three sets standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by three R-STRUTSTM
- .160" Material (Alumiflex®)

Spacing
- 19" or 23" Racking available

Useable Height
- 45.5"

Useable Depth
- Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails

Height
- 50"

Width
- 27.625" each side

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
- 46"

Width
- 23.625"

Exterior Cabinet Dimensions

Main Body
- Height: 50.5"
- Width: 88"
- Depth: 25"

Alumishield®
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 29.5"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 50.5"
- Width: 88"
- Depth: 29"

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<td>Bottom 0.00&quot; – 3.25&quot;</td>
<td>3.25&quot;</td>
<td>21.50&quot;</td>
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</table>
General

Weight
- 424 Lbs. assembled
- 584 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
- 26 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Lifting Hooks
- 6, standard

Racking Specifications

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

Spacing
- 19" or 23" Racking available

Useable Height
- 45.8125"

Useable Depth
- Maximum: 30.5" Minimum: 28.75"

Inside Clearance - Less Rails

Height
- 50"

Width
- 27.625" each compartment

Depth
- See racking specifications – Useable depth

Ratings

NEMA Class Types available
- Class 250 Type 4X

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

Door Opening Clearance

Height
- 46"

Width
- 23.625"

Exterior Cabinet Dimensions

Main Body
- Height: 50.25"
- Width: 88" 
- Depth: 34.25"

Alumishield®
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 36.5"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 50.5"
- Width: 88"
- Depth: 38"

<table>
<thead>
<tr>
<th>Section Starting &amp; Ending Points</th>
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<td>21.50&quot;</td>
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</tbody>
</table>
377750DDXC-POP3-4
66" H x 88.5" W x 42" D (156 RU) Outdoor Enclosure

General
Weight
- 660 Lbs. assembled
- 820 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
- 26 fixed bug screens 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 three R-STRUTS™
- .160" Material (Alumiflex®)
Spacing
- 19" or 23" Racking available
Useable Height
- 50"
Useable Depth
- Maximum: 38.5" Minimum: 36.75"

Inside Clearance - Less Rails
Width
- 27.625" each side
Height
- 50"
Depth
- See racking specifications – Useable depth
Ratings
NEMA Class Types available
- Class 250 Type 4X
Paint Tested
- 1000 Hour salt spray (textured)
- 1000 Hour immersion
Door Opening Clearance
Height
- 46"
Width
- 23.625"

Exterior Cabinet Dimensions
Main Body
- Height: 50.23"
- Width: 88.5"
- Depth: 42"
Alumishield®
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 45.5"
Handles
- Protrude 1.875"
Total Space Occupied
- Height: 66.5"
- Width: 110"
- Depth: 43.875"

POP3-4 Enclosures Come With:
- LC-200 200 Amp Main Load Center w/ (6) 4-Square Outlets, (2) 220V Outlets
- 3 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- 4" C-Channel Feet for Mounting
- 2 - 8000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (16K Total BTU)
- Spool-Up Side Box – 26"H X 22"W X 10"D
- Battery Boxes - 3 Separate Battery Compartment Tray's for a 30D

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<tr>
<td>Bottom</td>
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<td>3.25&quot;</td>
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</tbody>
</table>
**377762DXC**  
*62" H x 88.5" W x 25" D (99 RU) Outdoor Enclosure*

### General

**Weight**
- 407 Lbs. assembled
- 567 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
- 24 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 4, standard

### Racking Specifications

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

**Spacing**
- 19" or 23" Racking available

**Useable Height**
- 57.75"

**Useable Depth**
- Maximum: 21.5" Minimum: 19.75"

### Inside Clearance - Less Rails

**Height**
- 62"

**Width**
- 27.625" each compartment

**Depth**
- See racking specifications – Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

### Door Opening Clearance

**Height**
- 58.25"

**Width**
- 23.625"

### Exterior Cabinet Dimensions

**Main Body**
- Width: 88"
- Height: 62.48"
- Depth: 25.25"

**Alumishield®**
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 29.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 63.105"
- Width: 88"
- Depth: 29"

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<th>Effective Depth For Each Section</th>
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</tbody>
</table>
377762DDC
62" H x 88.5" W x 34" D (198 RU) Outdoor Enclosure

General

Weight
- 481 Lbs. assembled
- 641 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
- 24 top louvers – In top cover, under Alumishield®
- One removable filter panel per door
- 24 fixed bug screens in top cover

Handles
- Stainless steel, padlocking

Inside Clearance - Less Rails

Height
- 62"

Width
- 27.625" each compartment

Depth
- See racking specifications
- Useable depth

Ratings

NEMA Class Types available
- Class 250 Type 4X

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

Door Opening Clearance

Height
- 58.25"

Width
- 23.625"

Exterior Cabinet Dimensions

Main Body
- Width: 88"
- Height: 62.48"
- Depth: 34.25"

Alumishield®
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 36.5"

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 63.105"
- Width: 88"
- Depth: 38"

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362D777DXC
62" H × 88.5" W × 42" D (198 RU) Outdoor Enclosure

General

Weight
- 650 Lbs. assembled
- 750 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
- 26 fixed bug screens 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 three R-STRUTS™
- .160" Material (Alumiflex®)

Spacing
- 19" or 23" Racking available

Useable Height
- 57.75"

Useable Depth
- Maximum: 38.5" Minimum: 36.75"

Inside Clearance - Less Rails

Height
- 62"

Width
- 27.625" each compartment

Depth
- See racking specifications – Useable depth

Ratings

NEMA Class Types available
- Class 250 Type 4X

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

Door Opening Clearance

Height
- 58.25"

Width
- 23.625"

Exterior Cabinet Dimensions

Main Body
- Width: 88"
- Height: 62.48"
- Depth: 42.25"

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

Handles
- Protrude 1.875"

Total Space Occupied
- Height: 63.105"
- Width: 94.5"
- Depth: 46"

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<th>Vertical Height Per section</th>
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<td>0.00″ – 3.25″</td>
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</table>
General
Weight
• 620 Lbs. assembled
• 780 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
• 26 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
• 57.75"
Useable Depth
• Maximum: 38.5" Minimum: 36.75"
Inside Clearance - Less Rails
Height
• 62"
Width
• 27.625" each compartment
Depth
• See racking specifications – Useable depth
Ratings
NEMA Class Types available
• Class 250 Type 4X
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion
Door Opening Clearance
Height
• 58.25"
Width
• 23.625"
Exterior Cabinet Dimensions
Main Body
• Width: 88.5"
• Height: 62.23"
• Depth: 42"
Alumishield®
• Hang down height: 1.75"
• Width: 93.5"
• Depth: 45.5"
Handles
• Protrude 1.875"
Total Space Occupied
• Total Height: 78.96"
• Cabinet Height: 63.105"
• Battery Box: 17.605"
• Width: 110"
• Depth: 42"

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37778DXC
78" H x 88.5" W x 25" D (126 RU) Outdoor Enclosure

General
Weight
• 478 Lbs. assembled
• 638 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
• 26 fixed filter pads in top cover

Handles
• Stainless steel, padlocking

Lifting Hooks
• 4, standard

Racking Specifications
Rails
• Three 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
• 73.5"

Useable Depth
• Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails
Height
• 78"

Width
• 27.625" each compartment

Depth
• See racking specifications – Useable depth

Ratings
NEMA Class Types available
• Class 250 Type 4X

Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Door Opening Clearance
Height
• 74"

Width
• 23.625"

Exterior Cabinet Dimensions
Main Body
• Height: 78.25"
• Width: 88"
• Depth: 25.25"

Alumishield®
• Hang down height: 1.75"
• Width: 93.5"
• Depth: 29.5"

Handles
• Protrude 1.875"

Total Space Occupied
• Height: 78.5"
• Width: 88"
• Depth: 29"

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</table>
377778DDC
78" H x 88.5" W x 34" D (252 RU) Outdoor Enclosure

**General**

**Weight**
- 450 Lbs. assembled
- 600 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-Terrous

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

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 6, 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-STRUTSTM™
- .160" Material (Alumiflex®)

**Spacing**
- 19" or 23" Racking available

**Useable Height**
- 73.5"

**Useable Depth**
- Maximum: 30.5" Minimum: 28.75"

**Inside Clearance - Less Rails**

**Height**
- 78"

**Width**
- 27.625" each compartment

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 74"

**Width**
- 23.625"

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 78.25"
- Width: 88"
- Depth: 34.25"

**Alumishield®**
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 38.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 78.5"
- Width: 88"
- Depth: 38"

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<td>Bottom</td>
<td>0.00&quot; – 3.25&quot;</td>
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</table>
**General**

**Weight**
- 572 Lbs. assembled
- 732 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

**Handles**
- Stainless steel, padlocking

**Lifting Hooks**
- 6, standard

**Racking Specifications**

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

**Spacing**
- 19" or 23" Racking available

**Useable Height**
- 73.5"

**Useable Depth**
- Maximum: 30.5" Minimum: 28.75"

**Inside Clearance - Less Rails**

**Height**
- 78"

**Width**
- 27.625" each compartment

**Depth**
- See racking specifications – Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 74"

**Width**
- 23.625"

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 78.25"
- Width: 88.5"
- Depth: 34.25"

**Alumishield®**
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 38.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 78.5"
- Width: 94.5"
- Depth: 38"

**POP3-2 Enclosures Come With:**
- LC-200 200 Amp Main Load Center w/ (6) 4-Square Outlets, (2) 220V Outlets
- 3 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- 4" C-Channel Feet for Mounting
- 2 - 8000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (16K Total BTU)
- Spool-Up Side Box – 26"H X 22"W X 10"D

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</table>
**377778DDXC**

78" H x 88.5" W x 42" D (252 RU) Outdoor Enclosure

**General**

**Weight**
- 572 Lbs. assembled
- 732 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
- 26 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 three R-STRUTSTM™
- .160" Material (Alumiflex®)

**Spacing**
- 19" or 23" Racking available

**Useable Height**
- 73.5"

**Useable Depth**
- Maximum: 38.5" Minimum: 36.75"

**Inside Clearance - Less Rails**

**Height**
- 78"

**Width**
- 27.625" each compartment

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 74"

**Width**
- 23.625"

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 78"
- Width: 88.5"
- Depth: 42"

**Alumishield®**
- Hang down height: 1.75"
- Width: 93.5"
- Depth: 45.5"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Total Height: 78.5"
- Width: 94.5"
- Depth: 42"

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377778DDXC-POP3-2
78” H x 88.5” W x 42” D (252 RU) Outdoor Enclosure

General
Weight
- 572 Lbs. assembled
- 732 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
- 26 fixed filter pads in top cover

Handles
- Stainless steel, padlocking

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™

Spacing
- 19” or 23” Racking available

Useable Height
- 73.5”

Useable Depth
- Maximum: 38.5” Minimum: 36.75”

Inside Clearance - Less Rails
Height
- 78”

Width
- 27.625” each compartment

Depth
- See racking specifications – Useable depth

Ratings
NEMA Class Types available
- Class 250 Type 4X

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

Door Opening Clearance
Height
- 74”

Width
- 23.625”

Exterior Cabinet Dimensions
Main Body
- Height: 78”
- Width: 88.5”
- Depth: 42”

Alumishield®
- Hang down height: 1.75”
- Width: 93.5”
- Depth: 45.5”

Handles
- Protrude 1.875”

Total Space Occupied
- Total Height: 78.5”
- Width: 110”
- Depth: 42”

POP3-2 Enclosures Come With:
- LC-200 200 Amp Main Load Center w/ (6) 4-Square Outlets, (2) 220V Outlets
- 3 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- 4” C-Channel Feet for Mounting
- 2 - 8000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (16K Total BTU)
- Spool-Up Side Box – 26”H X 22”W X 10”D

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O777102120FT
10" H x 21" W x 20" D (5 RU) Outdoor Enclosure

General
Weight
• 40 Lbs. assembled

Doors
• 2, front and rear secured by quarter turn lock

Material
• .125” Alumiflex®
• Finish: Flat aluminum
• RF properties: Non-ferrous

Vents
• 7 louvers per side

Racking Specifications
Rails
• 1 set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125” Material (Alumiflex®)

Spacing
• 19” EIA standard

Useable Height
• Height: 10”

Useable Depth
• Maximum: 20”

Inside Clearance - Less Rails
Height
• 9.75”

Width
• 20.75”

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
• 10”

Width
• 21”

Exterior Cabinet Dimensions
Main Body
• Height: 11”
• Width: 21.25”
• Depth: 21”

vHandles
• Protrude 1.875”

Total Space Occupied
• Height: 18”
• Width: 23”
• Depth: 21.375”
P777102420FT
10" H x 24" W x 20" D (5 RU) Outdoor Enclosure

General

Weight
• 40 Lbs. assembled

Doors
• Single Door sealed by Gasket filled rubber

Material
• .125" Alumiflex® (non-corrosive)
• Finish: Painted cream

Handles
• Quarter turn padlocking handle

Mounting

C-Channel Feet
• Width: 4"
• Height: 2"
• Depth: 19"

Mounting Slots
• Width:.125"
• Height: 1"

Spacing
• 2 inch on center, .75" inch from end to center first slot

Racking Specifications

Rails
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125" Material (Alumiflex®)

Spacing
• 19" EIA standard

Useable Height
• Height: 10"
• 5 RU

Useable Depth
• Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails

Height
• 9.75" (Horizontal Width)

Width
• 23.625" (19" EIA Racking)

Depth
• 18" (Vertical Height)

Exterior Cabinet Dimensions

Main Body
• Height: 10" (Horizontal Width)
• Width: 24"
• Depth: 21" (Vertical Height)

Total Space Occupied
• Height: 14" (Horizontal Width)
• Width: 24"
• Depth: 21" (Vertical Height)
O777-102420FT
10" H x 24" W x 20" D (5 RU) Outdoor Enclosure

General
Weight
• 40 Lbs. assembled
Doors
• Single door sealed by Gasket filled rubber
Material
• .125" Alumiflex® (non-corrosive)
• Finish: Painted cream
Handles
• Quarter turn padlocking handle

Racking Specifications
Rails
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125" Material (Alumiflex®)
Spacing
• 19" EIA standard
Useable Height
• Height: 10"
Useable Depth
• Maximum: 21.5" Minimum: 19.75"
Mounting
C-Channel Feet
• Width: 4"
• Height: 2"
• Depth: 3.5"
Mounting Slots
• Width: .125"
• Height: 1"
Spacing
• 2 inch on center, .75" inch from end to center first slot

Inside Clearance - Less Rails
Height
• 9.75"
Width
• 23.75"
Depth
• 19.75"

Ratings
NEMA Class Types available
• Class 250 Type 4X
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion
Door Opening Clearance
Height
• 8"
Width
• 21.5"

Exterior Cabinet Dimensions
Main Body
• Height: 10"
• Width: 24"
• Depth: 20"
Total Space Occupied
• Height: 11"
• Width: 24"
• Depth: 26.625"
**P7776DXC**

16” H x 25” W x 25” D (7 RU) Outdoor Enclosure

**General**

**Weight**
- 80 Lbs. assembled
- 130 Lbs. shipping weight

**Doors**
- 2, Secured Quarter Turn HD Hasp
- 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**
- One set standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTSTM
- .125” Material (Alumiflex®)

**Spacing**
- 19” EIA standard

**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”

**Width**
- 23.625”

**Depth**
- See racking specifications – Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 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: 25.25”

**Alumishield®**
- Hang down height: 1.75”
- Width: 28.46”
- Depth: 27.67”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 17.605”
- Width: 28.46”
- Depth: 28.75”

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<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per Section</th>
<th>Effective Depth For Each Section</th>
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<td>3.25” – 3.43”</td>
<td>.16”</td>
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</tr>
<tr>
<td>Bottom 0.00” – 3.25”</td>
<td>3.25”</td>
<td>21.50”</td>
</tr>
</tbody>
</table>
O777-192420FT
19" H x 24" W x 20" D (9 RU) Outdoor Enclosure

General
Weight
• 53 Lbs. assembled
• 96 Lbs. shipping weight
Doors
• Gasket filled rubber
Material
• .125" Alumiflex® (non-corrosive)
• Finish: Painted cream
Handles
• Quarter turn padlocking handle
Vents
• 7 louvers per side

Racking Specifications
Rails
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125" Material (Alumiflex®)
Spacing
• 19" EIA standard
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"
• Height: 18"
• 9 RU
Useable Depth
• Maximum: 21.5" Minimum: 19.75"

Mounting
C-Channel Feet
• Height: 2"
• Width: 4"
• Depth: 3.625"
Mounting Slots
• Width: .125"
• Height: 1"
Spacing
• 2 inch on center, .75" inch from end to center first slot

Inside Clearance - Less Rails
Height
• 18.75"
Width
• 23.75"
Depth
• 19.75"

Ratings
NEMA Class Types available
• Class 250 Type 4X
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Door Opening Clearance
Height
• 16"
Width
• 21.5"

Exterior Cabinet Dimensions
Main Body
• Height: 19"
• Width: 24"
• Depth: 20"
Total Space Occupied
• Height: 20"
• Width: 24"
• Depth: 26.625"
O777-192420-AC
19" H x 24" W x 20" D (10 RU) Outdoor Enclosure

General
Weight
• 95 Lbs. assembled
• 140 Lbs. shipping weight
Doors
• Gasket filled rubber
Material
• .125" Alumiflex® (non-corrosive)
• Finish: Painted cream
Handles
• Quarter turn padlocking handle

Racking Specifications
Rails
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• Each rail supported by slotted studs
• .125" Material (Alumiflex®)
Spacing
• 19" EIA standard
Useable Height
• Height: 19"
Useable Depth
• Maximum: 21.5" Minimum: 19.75"

Comes With
• 1000 BTU Air Programmable Conditioner
• 110 Volt
• .5 Insulation
• Populated 4 Square Outlet

Mounting
C-Channel Feet
• Width: 4"
• Height: 2"
• Depth: 3.625"
Mounting Slots
• Width: .125"
• Height: 1"
Spacing
• 2 inch on center, 3/4" inch from end to center first slot

Inside Clearance - Less Rails
Height
• 18.75"
Width
• 23.75"
Depth
• 19.75"

Ratings
NEMA Class Types available
• Class 250 Type 4X
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Door Opening Clearance
Height
• 16"
Width
• 21.5"

Exterior Cabinet Dimensions
Main Body
• Height: 19"
• Width: 24"
• Depth: 20"
Total Space Occupied
• Height: 20"
• Width: 24"
• Depth: 26.625"
P777-253017FT
25” H x 17” D (6 RU) Outdoor Enclosure

General

Weight
- 78 Lbs. assembled
- 118 Lbs. shipping weight

Material
- .125” Alumiflex®
- Finish: Painted cream
- RF Properties: Non-ferrous

Vents
- 2 Louvers Panels per side
- 28 Vents Total

Top Racking Compartment

Height
- 11.75”

19” Racking Door Height
- 10.5”

Racking Specifications

Rails
- One set standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- .125” Material (Alumiflex®)

Spacing
- 19” EIA standard

Bottom Battery Compartment

Height
- 11.875”

Battery Tray Door Height
- 9.75”

Mounting

C-Channel Feet
- Width: 4”
- Height: 2”
- Depth: 29.5”

Mounting Slots
- Width: .25”
- Height: 1”

Spacing
- 2 inch on center, .75” inch from end to center first slot

Ratings

NEMA Class Types available
- NEMA 3R

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

Exterior Cabinet Dimensions

Main Body
- Height: 25”
- Width: 30”
- Depth: 17”

Top Door Dimensions
- Depth: 18”
- Width: 29.75”
- Top Opening: 15”

Side Door Dimensions
- Height: 23.125”
- Width: 30”

Total Space Occupied
- Height: 26”
- Width: 23.75”
- Depth: 21”
O-302420-FT
30" H x 24" W x 20" D (16 RU) Outdoor Enclosure

General
Weight
• 70 Lbs. assembled
Doors
• Single Door sealed by Gasket filled rubber
Material
• .125" Alumiflex® (non-corrosive)
• Finish: Painted cream
Handles
• 2, Quarter turn padlocking handles
Racking Specifications
Rails
• One set standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125" Material (Alumiflex®)
Spacing
• 19" EIA standard
Useable Height
• Height: 30"
• 16 RU
Useable Depth
• Maximum: 21.5" Minimum: 19.75"
Mounting
C-Channel Feet
• Height: 2"
• Width: 4"
• Depth: 3.5"
Mounting Slots
• Width: .25"
• Height: 1"
Spacing
• 2 inch on center, .75" inch from end to center first slot

Inside Clearance - Less Rails
Height
• 29.75"
Width
• 23.75"
Depth
• 19.75"

Ratings
NEMA Class Types available
• NEMA 3R
Paint Tested
• 1000 Hour salt spray (textured)
• 1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
• Height: 30"
• Width: 24"
• Depth: 20"
Door Opening
• Height: 27"
• Width: 21.5"
Total Space Occupied
• Height: 31"
• Width: 24"
• Depth: 26.625"

Comes with Following:
• 220 CFM Dual 110 Volt Fan Kit w/ Thermostat
• Populated 4 Square Outlet
O777302420-BTF
30" H x 24" W x 20" D (17 RU) Outdoor Enclosure

Model Includes
- Dual Fan Kit with Thermostat
- Mid Mount Battery Tray
- 4 = 100 Amp Hr. Batteries
- .5" Insulation

General
Weight
- 625 Lbs. assembled

Doors
- Single door sealed by gasket filled rubber

Material
- .125" Alumiflex® (non-corrosive)
- Finish: Painted cream

Handles
- 2, Quarter turn padlocking handles

Mounting
C-Channel Feet
- Width: 4"
- Height: 2"
- Depth: 3.5"

Mounting Slots
- Width: .25"
- Height: 1"

Spacing
- 2 inch on center, .75" inch from end to center first slot

Inside Clearance - Less Rails
Height
- 29.75"
Width
- 23.75"
Depth
- 19.75"

Exterior Cabinet Dimensions
Main Body
- Height: 30"
- Width: 24"
- Depth: 20"

Door Opening
- Height: 26.75"
- Width: 21.5"

Total Space Occupied
- Height: 31"
- Width: 24"
- Depth: 26.625"

Options
- 1000 or 2400 BTU Air conditioner
- 60 or 100 Amp load center
- Fluorescent light
- Full integration power supplies
- 660 CFM Fan Tray
- Flex or Fan Heater
- 17" Front Mount Tray
**S777372420FT**

38" H x 24" W x 20" D (20 RU) Outdoor Enclosure

**General**

**Weight**
- 63 Lbs.

**Doors**
- Louvered 7.5” x 10
- 5 micron nylon filter
- Gasket filled rubber

**Material**
- .125” Alumiflex® (non-corrosive)
- Finish: Painted cream

**Handles**
- Quarter turn padlocking handle

**Racking Specifications**

**Rails**
- One set standard
- Alodine coated
- Holes tapped for 10-32 threads
- .125” Material (Alumiflex®)

**Spacing**
- 19” EIA standard

**Useable Height**
- Maximum: 34"

**Useable Depth**
- Maximum: 19.25"

**Inside Clearance - Less Rails**

**Height**
- 36.75"

**Width**
- 23.75"

**Depth**
- 19.75"

**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

**Exterior Cabinet Dimensions**

**Main Body**
- Width: 24"
- Height: 37"
- Depth: 20"

**Total Space Occupied**
- Height: 38"
- Width: 24"
- Depth: 22.5"

**Comes with:**
- 110 Volt Fan Kit w/ Thermostat
- .5 Insulation
**General**

**Weight**
- 410 Lbs. assembled
- 470 Lbs. shipping weight

**Doors**
- Louvered 7.5" x 10"
- 5 micron nylon filter
- Gasket filled rubber

**Material**
- .125" Alumiflex® (non-corrosive)
- Finish: Painted cream

**Handles**
- Quarter turn padlocking handle

**Racking Specifications**

**Rails**
- One set standard (for additional rails see accessories)
  - Alodine coated
  - Holes tapped for 10-32 threads
  - .125" Material (Alumiflex®)

**Spacing**
- 19" EIA standard

**Useable Height**
- Height: 37"

**Useable Depth**
- Maximum: 21.5" Minimum: 19.75"

**Inside Clearance - Less Rails**

**Height**
- 36.75"

**Width**
- 23.75"

**Depth**
- 19.75"

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4X

**Paint Tested**
- 1000 Hour salt spray (textured)
- 1000 Hour immersion

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 37"
- Width: 24"
- Depth: 20"

**Total Space Occupied**
- Height: 38"
- Width: 24"
- Depth: 22.5"

**Comes with:**
- 2400 BTU Air Conditioner 110 Volts
- (4) 100 Amp Battery
- Battery Tray
- 60 Amp Main Load Center w/ 2 Populated 4 Square Outlets
- .5 Insulation
S777372420-LAC
37" H x 24" W x 20" D (20 RU) Outdoor Enclosure

General
Weight
‡130 Lbs. assembled

Doors
‡Louvered 7.5" x 10"
‡5 micron nylon filter
‡Gasket filled rubber

Material
‡.125" Alumiflex® (non-corrosive)
‡Finish: Painted cream

Handles
‡Quarter turn padlocking handle

Racking Specifications
Rails
‡One set standard (for additional rails see accessories)
‡Alodine coated
‡Holes tapped for 10-32 threads
‡.125" Material (Alumiflex®)

Spacing
‡19" EIA standard

Useable Height
‡Height: 37"

Useable Depth
‡Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails
Height
‡36.75"

Width
‡23.75"

Depth
‡19.75"

Ratings
NEMA Class Types available
‡Class 250 Type 4X

Paint Tested
‡1000 Hour salt spray (textured)
‡1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
‡Width: 24"
‡Height: 37"
‡Depth: 20"

Total Space Occupied
‡Height: 38"
‡Width: 24"
‡Depth: 22.5"

Comes with:
‡2400 BTU Air Conditioner 110 Volts
‡Battery Tray
‡60 Amp Main Load Center
w/ 2 Populated 4 Square Outlets
‡.5 Insulation
**General**

**Weight**
- 150 Lbs. assembled
- 230 Lbs. shipping weight

**Doors**
- Four – 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

**BOD-DX**
- Battery Box enclosure with slide out battery tray

**Handles**
- Stainless steel, padlocking

**Racking Specifications**

**Rails**
- 2 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” EIA standard

**Useable Height**
- Height: 30” (Top Enclosure)

**Useable Depth**
- Maximum: 21.5” Minimum: 19.75”

---

**Inside Clearance - Less Rails**

**Height**
- 30”

**Width**
- 23.625” each side

**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
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 25.8125”

**Width**
- 19.5”

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 47”
- Width: 25.5”
- Depth: 25”

**Alumishield®**
- Hang down height: 1.75”
- Width: 28”
- Depth: 27.625”

**Handles**
- Protrude 1.875”

**Total Space Occupied**
- Height: 47.5”
- Width: 28”
- Depth: 29”

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<tr>
<td>26.75” – 30.00”</td>
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<td>26.57” – 26.75”</td>
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<td>9.00” – 21.00”</td>
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<td><strong>Bottom</strong></td>
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<td>21.50”</td>
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O77730DXC-B1AC1
46" H x 25" D (15 RU) Outdoor Enclosure

General
Weight
‡220 Lbs. assembled
‡270 Lbs. shipping weight

Doors
‡Four – 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

BAC
Configuration comes with the following:
‡2400 BTU Air conditioner 110 Volts
‡(Internal Heat option)
‡With / R3.3 Insulation,
‡Battery Box enclosure with slide out battery tray

Handles
‡Stainless steel, padlocking

Racking Specifications
Rails
‡2 standard (for additional rails see accessories)
‡Alodine coated
‡Holes tapped for 10-32 threads
‡Each rail supported by two R-STRUTSTM
‡.125" Material (Alumiflex®)

Spacing
‡19" EIA standard

Useable Height
‡Height: 30" (Top Enclosure)

Useable Depth
‡Maximum: 21.5" Minimum: 19.75"

Inside Clearance - Less Rails
Height
‡30"

Width
‡23.625" each side

Depth
‡See racking specifications – Useable depth

Ratings
NEMA Class Types available
‡NEMA 4X

Paint Tested
‡1000 Hour salt spray
‡1000 Hour immersion

Door Opening Clearance
Height
‡25.8125"

Width
‡19.5"

Exterior Cabinet Dimensions
Main Body
‡Height: 47"
‡Width: 25.5"
‡Depth: 25"

Alumishield®
‡Hang down height: 1.75"
‡Width: 28"
‡Depth: 27.625"

Handles
‡Protrude 1.875"

Total Space Occupied
‡Height: 47.5"
‡Width: 28"
‡Depth: 29"

Comes with:
• Bottom Battery Compartment
• 2400 BTU Air Conditioner 110 Volts
•.5 Insulation
•Populated 4 Square Outlet

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</tbody>
</table>
O77739DXC-D1
39" H x 27" W x 35" D (21 RU) Outdoor Enclosure

General

**Weight**
- 210 Lbs. assembled
- 250 Lbs. shipping weight

**Doors**
- Two – 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

**Handles**
- Stainless steel, padlocking

**Racking Specifications**

**Rails**
- 1 Set of 19" and 1 set of 23" Racking Rails
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTS™
- .125" Material (Alumiflex®)

**Spacing**
- EIA standard

**Useable Height**
- Height: 39"

**Useable Depth**
- Maximum: 21.5" Minimum: 19.75"

**Comes with:**
- 2400 BTU Air Conditioner
- Load Center
- Fiber Management

**Inside Clearance - Less Rails**

**Height**
- 39"

**Width**
- 23.625" each side

**Depth**
- See racking specifications – Useable depth

**Ratings**

**NEMA Class Types available**
- NEMA 4X

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 35.8125"

**Width**
- 21.5"

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 41"
- Width: 27.5"
- Depth: 25"

**Alumishield®**
- Hang down height: 2.75"
- Width: 31"
- Depth: 28.625"

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 41"
- Width: 31"
- Depth: 38"
P777-162018
Pole or Wall Mounting Battery Box Enclosure

Specifications
• Pole or wall mount outdoor battery box
• 16" High x 20" W x 18" D
• Mounting tray 4" H x 15.875" W x 16.4375" D
• Top and bottom mounting tab 2.875"
• Painted cream
• Quarter turn padlocking handle
• Top & bottom full mounting tab
• Slide out shelf
• Filter panel

General
Doors
• One – secured by quarter turn padlocking handle
• Locks via customer supplied padlock
• Sealed with rubber filled gaskets

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

Ratings
NEMA Class Types available
• Class 250 Type 3R, 4X
• Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion
**BOD798-DX to B70D-DDX**

*Battery Box Enclosure*

**BOD-DX**

*Specifications*
- Outdoor Battery Box 16” H x 25” W x 25” D
- Mounting Tray 2” H x 18.75” W x 20” D
- Painted Cream

**BOD-DD**

*Specifications*
- Outdoor Battery Box 16” H x 25” W x 34” D
- Mounting Tray 2” H x 18.75” W x 29” D
- Painted Cream

**BOD-DDX**

*Specifications*
- Outdoor Battery Box 16” H x 25” W x 42” D
- Mounting Tray 2” H x 18.75” W x 37” D
- Painted Cream

**General**

*Doors*
- Two – secured by quarter turn padlocking handle
- Locks via customer supplied padlock
- Sealed with rubber filled gaskets

*Material*
- .125” Alumiflex®
- RF properties: Non-ferrous

**Ratings**

*NEMA Class Types available*
- Class 250 Type 3R, 4X
- Paint Tested
- 1000 Hour salt spray
- 1000 Hour immersion
-377736XL
(17 RU) Traffic Enclosures

General
Weight
• 120 Lbs. assembled
• 165 Lbs. shipping weight

Doors
• 2, secured by three point locking system
• Locks via customer supplied padlock
• Sealed with rubber filled gaskets

Material
• .125" Alumiflex®
• RF properties: Non-ferrous

Racking Specifications
Rails
• 4 standard EIA 19" rack cage
  (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125" Material (Alumiflex®)

Spacing
• 19" EIA standard

Useable Height
• Height: 30.625"

Distance between front/rear rail:
• 20"

Ratings
NEMA Class Types available
• Class 250 Type 3R, 4X

Door Opening Clearance
Height
• 32.75"

Width
• 22"

Exterior Cabinet Dimensions
Handles
• Protrude 1.875"

Total Space Occupied
• Height: 38.875"
• Width: 24.625"
• Depth: 30.75"
**T777336XL-WAL**
*(17 RU) Traffic Enclosures*

**General**

**Weight**
- 180 Lbs. assembled
- 225 Lbs. shipping weight

**Doors**
- 2, secured by three point locking system
- Locks via customer supplied padlock
- Sealed with rubber filled gaskets

**Material**
- .125" Alumiflex®
- RF properties: Non-ferrous

**Racking Specifications**

**Rails**
- 4 standard EIA 19" rack cage
  (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- .125" Material (Alumiflex®)

**Spacing**
- 19" EIA standard

**Useable Height**
- Height: 30.625"

**Distance between front/rear rail:**
- 20"

**Mounting Tray**
- Slide Out Tray

**Ratings**

**NEMA Class Types available**
- Class 250 Type 3R, 4X

**Door Opening Clearance**

**Height**
- 32.75"

**Width**
- 22"

**Exterior Cabinet Dimensions**

**Handles**
- Protrude 1.875"

**Total Space Occupied**
- Height: 39.625"
- Width: 25.5"
- Depth: 30.75"
T777336XL-BAS-1
(17 RU) Traffic Enclosures

General
Weight
• 140 Lbs. assembled
• 200 Lbs. shipping weight
Doors
• 2, secured by three point locking system
• Locks via customer supplied padlock
• Sealed with rubber filled gaskets
Material
• .125” Alumiflex®
• RF properties: Non-ferrous
Finish
• Flat Aluminum

Racking Specifications
Rails
• 4 standard EIA 19” rack cage
  (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125” Material (Alumiflex®)
Spacing
• 19” EIA standard
Useable Height
• Height: 30.625”
Distance between front/rear rail:
• 20”

Ratings
NEMA Class Types available
• Class 250 Type 3R, 4X

Door Opening Clearance
Height
• 32.75”
Width
• 22”

Exterior Cabinet Dimensions
Handles
• Protrude 1.875”
Total Space Occupied
• Height: 46.875”
• Width: 24.625”
• Depth: 30.75”
777346XL
(20 RU) Traffic Enclosures

General

Weight
• 120 Lbs. assembled
• 165 Lbs. shipping weight

Doors
• 2, secured by three point locking system
• Locks via customer supplied padlock
• Sealed with rubber filled gaskets

Material
• .125” Alumiflex®
• RF properties: Non-ferrous

Finish
• Flat aluminum

Racking Specifications

Rails
• 4 standard EIA 19” rack cage
  (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• .125” Material (Alumiflex®)

Spacing
• 19” EIA standard

Useable Height
• Height: 35”

Distance between front/rear rail:
• 15.75”

Ratings

NEMA Class Types available
• Class 250 Type 3R, 4X

Door Opening Clearance

Height
• 42.75”

Width
• 22”

Exterior Cabinet Dimensions

Handles
• Protrude 1.875”

Total Space Occupied
• Height: 45.875”
• Width: 24.625”
• Depth: 30.75”
S-77730D
30" H x 17" D (17 RU) Indoor Enclosure

**General**

**Weight**
- 48 Lbs.

**Doors**
- 2, secured with non-intrusion locks
- Locks and unlocks with supplied set of keys
- Designed to mount, either left or right

**Material**
- .1" Alumiflex®
- Finish: Painted cream
- RF properties: Non-ferrous

**Vents**
- 2 – 8" X 10" standard filter panel housings
- One removable filter panel per door
- Solid panels can be used for non-ventilation

**Access Holes**
- 4 – 1" hole with hole plug installed

**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" EIA standard

**Useable Height**
- 30"

**Useable Depth**
- Maximum: 16.6875"
- Minimum: 14.9375"

**Inside Clearance - Less Rails**

**Height**
- 30"

**Width**
- 21"

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 2

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 26.75"

**Width**
- 19.25"

**Exterior Cabinet Dimensions**

**Main Body**
- Width: 23.25"
- Height: 30.25"
- Depth: 17.25"

**Screws**
- Protrude .1875" on each side

**Total Space Occupied**
- Width: 23.625"
- Height: 30.25"
- Depth: 17.375"

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S7730DX
30" H x 25" D (17 RU) Indoor Enclosure

General

Weight
‡ 53 Lbs.

Doors
‡ 2, secured with non-intrusion locks
‡ Locks and unlocks with supplied set of keys
‡ Designed to mount, either left or right

Material
‡ .1" Alumiflex®
‡ Finishes: Painted cream
‡ RF properties: Non-ferrous

Vents
‡ 2 – 8" x 10" standard filter panel housings
‡ One removable filter panel per door
‡ Solid panels can be used for non-ventilation

Access Holes
‡ 4 – 1" hole with hole plug installed

Racking Specifications

Rails
‡ Two 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" EIA standard

Useable Height
‡ 30"

Useable Depth
‡ Maximum: 24.6875"
‡ Minimum: 22.9375"

Inside Clearance - Less Rails

Height
‡ 30"

Width
‡ 21"

Depth
‡ See racking specifications – Useable depth

Ratings

NEMA Class Types available
‡ Class 250 Type 2

Paint Tested
‡ 1000 Hour salt spray
‡ 1000 Hour immersion

Door Opening Clearance

Height
‡ 26.75"

Width
‡ 19.5"

Exterior Cabinet Dimensions

Main Body
‡ Height: 30.25"
‡ Width: 23.25"
‡ Depth: 25.25"

Screws
‡ Protrude .1875" on each side

Total Space Occupied
‡ Width: 23.625"
‡ Height: 30.25"
‡ Depth: 25.375"

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*Measurements are approximate based on the given dimensions and specifications.
**S546-30DD**

**30” H x 34” D (33 RU) Indoor Enclosure**

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**General**

**Weight**
- 69 Lbs.

**Doors**
- 2, secured with non-intrusion locks
- Locks and unlocks with supplied set of keys
- Designed to mount, either left or right

**Material**
- .1” Alumiflex®
  - Finish: Painted cream
  - RF properties: Non-ferrous

**Vents**
- 2 – 8” X 10” standard filter panel housings
- One removable filter panel per door
- Solid panels can be used for non-ventilation

**Access Holes**
- 4 – 1” hole with hole plug installed

---

**Racking Specifications**

**Rails**
- Four 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” EIA standard

**Useable Height**
- 30”

**Useable Depth**
- Maximum: 33.6875”
- Minimum: 31.9375”

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ST-59442D
42” H x 17” D (23 RU) Indoor Enclosure

General
Weight
• 48 Lbs.
Doors
• 2, secured with non-intrusion locks
• Locks and unlocks with supplied set of keys
• Designed to mount, either left or right
Material
• .1” Alumiflex®
• Finish: Painted cream
• RF properties: Non-ferrous
Vents
• 2 – 8” x 10” standard filter panel housings
• One removable filter panel per door
• Solid panels can be used for non-ventilation
Access Holes
• 4 – 1” hole with hole plug installed

Racking Specifications
Rails
• Two 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” EIA standard
Useable Height
• 41.75”
Useable Depth
• Maximum: 16.6875”
• Minimum: 14.9375”

Inside Clearance - Less Rails
Width
• 21”
Height
• 42”
Depth
• See racking specifications
  – Useable depth

Ratings
NEMA Class Types available
• Class 250 Type 2
Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Door Opening Clearance
Height
• 38.75”
Width
• 19.5”

Exterior Cabinet Dimensions
Main Body
• Height: 42.25”
• Width: 23.25”
• Depth: 17.25”
Screws
• Protrude 3/16” on each side
Total Space Occupied
• Height: 42.25”
• Width: 23.625”
• Depth: 17.375”

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ST-870442DX
42" H x 34" D (23 RU) Indoor Enclosure

General

Weight
• 70 Lbs.

Doors
• 2, secured with non-intrusion locks
• Locks and unlocks with supplied set of keys
• Designed to mount, either left or right

Material
• .1" Alumiflex®

Finish: Painted cream
RF properties: Non-ferrous

Vents
• 2 – 8" x 10" standard filter panel housings
• One removable filter panel per door
• Solid panels can be used for non-ventilation

Access Holes
• 4 – 1" hole with hole plug installed

Racking Specifications

Rails
• Two standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• Each rail supported by two R-STRUTSTM
• .125" Material (Alumiflex®)

Spacing
• 19" EIA standard

Useable Height
• 41.75"

Useable Depth
• Maximum: 24.6875"
• Minimum: 22.9375"

Inside Clearance - Less Rails

Height
• 42"

Width
• 21"

Depth
• See racking specifications
  – Useable depth

Ratings

NEMA Class Types available
• Class 250 Type 2

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Door Opening Clearance

Height
• 38.75"

Width
• 19.5"

Exterior Cabinet Dimensions

Main Body
• Height: 42.25"
• Width: 23.25"
• Depth: 17.25"

Screws
• Protrude .1875" on each side

Total Space Occupied

Height: 42.25"
Width: 23.625"
Depth: 25.375"

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**S79342DD**

*42" H x 17" D (23 RU) Indoor Enclosure*

**General**

**Weight**
- 95 Lbs.

**Doors**
- 2, secured with non-intrusion locks
- Locks and unlocks with supplied set of keys
- Designed to mount, either left or right

**Material**
- .1" Alumiflex®

- Finish: Cream, textured, powder baked on paint
- RF properties: Non-ferrous

**Vents**
- 2 – 8" x 10" standard filter panel housings
- One removable filter panel per door
- Solid panels can be used for non-ventilation

**Access Holes**
- 4 – 1" hole with hole plug installed

**Racking Specifications**

**Rails**
- Four 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" EIA standard

**Useable Height**
- 41.75"

**Useable Depth**
- Maximum: 33.6875"
- Minimum: 31.9375"

**Inside Clearance - Less Rails**

**Height**
- 42"

**Width**
- 21"

**Depth**
- See racking specifications
  - Useable depth

**Ratings**

**NEMA Class Types available**
- Class 250 Type 2

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Door Opening Clearance**

**Height**
- 38.75"

**Width**
- 19.5"

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 42.25"
- Width: 23.25"
- Depth: 34.25"

**Screws**
- Protrude .1875" on each side

**Total Space Occupied**
- Height: 42.25"
- Width: 23.625"
- Depth: 34.375"

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*Section Starting & Ending Points* | Vertical Height Per section | Effective Depth For Each Section |
**Z77762DXB**

62" H x 25" D Indoor Enclosure

### General

**Weight**
- 120 Lbs.

**Doors**
- 2, secured with non-intrusion locks
- Locks and unlocks with supplied set of keys
- Designed to mount, either left or right

**Material**
- 0.1" Alumiflex®

- Finish: Black, textured, powder baked on paint
- RF properties: Non-ferrous

**Vents**
- 2 – 8” x 10” standard filter panel housings
- One removable filter panel per door
- Solid panels can be used for non-ventilation

**Access Holes**
- 4 – 1” hole with hole plug installed

### Racking Specifications

**Rails**
- One standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTS™
- 0.125” Material (Alumiflex®)

**Spacing**
- 19” EIA standard

**Useable Height**
- 62"

**Useable Depth**
- Maximum: 24.6875"
- Minimum: 22.3125"

### Inside Clearance - Less Rails

**Height**
- 62"

**Width**
- 21"

**Depth**
- See racking specifications
  - Useable depth

### Ratings

**NEMA Class Types available**
- Class 250 Type 2

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

### Door Opening Clearance

**Height**
- 58.75"

**Width**
- 19.5"

### Exterior Cabinet Dimensions

**Main Body**
- Height: 62.25"
- Width: 23.25"
- Depth: 25.25"

**Screws**
- Protrude 3/16” on each side

**Total Space Occupied**
- Height: 62.25"
- Width: 23.625"
- Depth: 25.375"

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*Section Ending Points: 00, 20, 40, 60, 80, 100, 200, 400, 600, 800, 1000, 2000, 4000, 6000, 8000, 10000.*
SY3772DXL
32" H x 23" W x 25" D (18 RU) Indoor Enclosure

General
- **Weight**
  - 90 Lbs. assembled
  - 145 Lbs. shipping weight
- **Doors**
  - Front door has framed see thru .25 " Lexan
  - Rear door is Alumiflex® construction, both doors have lift off hinges
  - 5 " plenum below rear door has removable access plates for cable entries
- **Handles**
  - 2 - 5" spring loaded handles one on each side of cabinet.

Racking Specifications
- **Rails**
  - Two sets 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" EIA standard
- **Useable Depth**
  - Maximum: 21.5"
  - Minimum: 19.75"

Ratings
- **NEMA Class Types available**
  - Class 250 Type 2
- **Paint Tested**
  - 1000 Hour salt spray
  - 1000 Hour immersion

Inside Clearance - Less Rails
- Height: 32"
- Width: 23"
- Depth: 25"

Exterior Cabinet Dimensions
- **Main Body**
  - Height: 32.25"
  - Width: 23.25"
  - Depth: 25.25"
- **Screws**
  - Protrude .1875" on each side

Total Space Occupied
- Height: 32.25"
- Width: 23.625"
- Depth: 25.375"

Comes standard with:
- 2 - Perforated Mounting Shelf’s
- 110V Fan Kit w/ Thermostat
S7572DXL
42" H x 23" W x 25" D (23 RU) Indoor Enclosure

General
Weight
- 100 Lbs. assembled
- 150 Lbs. shipping weight

Doors
- Front door has framed see thru .25" Lexan
- Rear door is Alumiflex® construction, both doors have lift off hinges
- 5" plenum below rear door has removable access plates for cable entries

Handles
- 2 - 5" spring loaded handles one on each side of cabinet.

Racking Specifications
Rails
- Two Sets standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTSTM .125" Material (Alumiflex®)

Spacing
- 19" EIA standard

Useable Depth
- Maximum: 21.5"
- Minimum: 19.75"

Comes standard with:
- 2 - Perforated Mounting Shelf’s
- 110V Fan Kit w/ Thermostat

Ratings
NEMA Class Types available
- Class 250 Type 2

Paint Tested
- 1000 Hour salt spray
- 1000 Hour immersion

Inside Clearance - Less Rails
- Height: 42"
- Width: 23"
- Depth: 25"

Door Opening Clearance
Height
- 38.75"

Width
- 19.5"

Exterior Cabinet Dimensions
Main Body
- Height: 42.25"
- Width: 23.625"
- Depth: 25.625"

Screws
- Protrude .1875" on each side

<table>
<thead>
<tr>
<th>*Section Starting &amp; Ending Points</th>
<th>Vertical Height Per section</th>
<th>Effective Depth For Each Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top</td>
<td>40.32&quot; – 42.00&quot;</td>
<td>22 15/16&quot;</td>
</tr>
<tr>
<td></td>
<td>25.00&quot; – 40.32&quot;</td>
<td>24 11/16&quot;</td>
</tr>
<tr>
<td>Center</td>
<td>17.00&quot; – 25.00&quot;</td>
<td>24 3/16&quot;</td>
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<tr>
<td></td>
<td>1.68&quot; – 17.00&quot;</td>
<td>24 11/16&quot;</td>
</tr>
<tr>
<td>Bottom</td>
<td>0.00&quot; – 1.68&quot;</td>
<td>22 15/16&quot;</td>
</tr>
</tbody>
</table>
S7650DXL
50" H x 23" W x 25" D (28 RU) Indoor Enclosure

General

Weight
• 105 Lbs. assembled
• 155 Lbs. shipping weight

Doors
• Front door has framed see thru .25" Lexan
• Rear door is Alumiflex® construction, both doors have lift off hinges
• 5 " plenum below rear door has removable access plates for cable entries

Handles
• 2 - 5" spring loaded handles one on each side of cabinet

Racking Specifications

Rails
• Two sets 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" EIA standard

Useable Depth
• Maximum: 21.5"
• Minimum: 19.75"

Comes standard with:
• 2 - Perforated Mounting Shelf's
• 110V Fan Kit w/ Thermostat

Ratings

NEMA Class Types available
• Class 250 Type 2

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Inside Clearance - Less Rails
• Height: 50"
• Width: 23"
• Depth: 25"

Exterior Cabinet Dimensions

Main Body
• Width: 23"
• Height: 50"
• Depth: 25"

Total Space Occupied
• Height: 50.25"
• Width: 23.625"
• Depth: 25.625"

Screws
• Protrude .1875" on each side
S772DXL
72" H x 23" W x 25" D (40 RU) Indoor Enclosure

General

Weight
• 140 Lbs. assembled
• 185 Lbs. shipping weight

Doors
• Front door has framed see thru .25" Lexan
• Rear door is Alumiflex® construction, both doors have lift off hinges
• 5" plenum below rear door has removable access plates for cable entries

Handles
• 2 - 5" spring loaded handles one on each side of cabinet.

Racking Specifications

Rails
• Two Sets standard (for additional rails see accessories)
• Alodine coated
• Holes tapped for 10-32 threads
• Each rail supported by two R-STRUTSTM
• .125" Material (Alumiflex®)

Spacing
• 19" EIA standard

Useable Depth
• Maximum: 21.5"
• Minimum: 19.75"

Comes standard with:
• 2 - Perforated Mounting Shelf's
• 110V Fan Kit w/ Thermostat

Ratings

NEMA Class Types available
• Class 250 Type 2

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion"

Exterior Cabinet Dimensions

Main Body
• Width: 23"
• Height: 72"
• Depth: 25"
S78914127
14" H x 12" W x 7" D Small Outdoor Enclosure

General
- **Weight**
  - 13 Lbs.
- **Doors**
  - Secured with 2 quarter turns with key
  - Sealed with aluminum filled gaskets
- **Material**
  - .125" Alumiflex®
  - RF properties: Non-ferrous
- **Vents**
  - None: Air tight, utilizing a solid construction = vent can be installed @ customer request
  - Ventilation to be provided by customer if desired
  - Using our Alumiflex® material, vents & access
- **Mounting Tabs**
  - Top Tab: 5"
  - Bottom Tab: 3"
- **Plate**
  - Inside Removable Aluminum Plate
  - 12 H x 10" W

Ratings
- **NEMA Class Types available**
  - NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X
- **Paint Tested**
  - 1000 Hour salt spray
  - 1000 Hour immersion

Exterior Cabinet Dimensions
- **Main Body**
  - Height: 14"
  - Width: 12"
  - Depth: 7"
OS7714127
14" H x 12" W x 7" D Small Outdoor Enclosure

**General**
- **Weight**
  - 16 Lbs.
- **Doors**
  - Secured with 2 quarter turns with key
  - Sealed with aluminum filled gaskets
- **Vent**
  - 7 vents on top and 7 vents on bottom
  - 14 vents in Door Total Vents are filtered with Nylon Screen
- **Mounting Tabs**
  - Top Tab: 5"
  - Bottom Tab: 3"

**Inside Specs**
- **Plate**
  - Inside Removable Aluminum Plate 12 H x 10" W
  - Plate is Unpainted and removable for easy customer access

**Ratings**
- **NEMA Class Types available**
  - Class 250 Type 4 or 3R
- **Paint Tested**
  - 1000 Hour salt spray
  - 1000 Hour immersion

**Exterior Cabinet Dimensions**
- **Main Body**
  - Height: 14"
  - Width: 12"
  - Depth: 7"

**Kit comes with:**
- 110 CFM 110V Fan Kit with Thermostat
- 100 Watt Flex Heater (On 45° F, Off 55° F)
18” H x 16” W x 8” D Small Outdoor Enclosure

General

Weight
• 13 Lbs.

Doors
• Secured with 2 Pad Locking Hasps
• Sealed with .875” aluminum filled gaskets

Material
• .125” Alumiflex®
• RF properties: Non-ferrous

Vents
• Poly Filtered for Air Intake and Exhaust

Mounting
• New Revised Full Top and Bottom 4” Mounting Tabs
• 2 - .5” holes in each for mounting

Plate
• Inside Removable Aluminum Plate 16 H x 14” W

Ratings

NEMA Class Types available
• Class 250 Type 3R

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Exterior Cabinet Dimensions

Main Body
• Height: 18”
• Width: 16”
• Depth: 8”
**O758-18168**

*18" H x 16" W x 8" D Small Outdoor Enclosure*

---

**General**

**Weight**
- 16 Lbs.

**Doors**
- Secured with 2 Pad Locking Hasps
- Sealed with .875" aluminum filled gaskets

**Material**
- .125" Alumiflex®
- RF properties: Non-ferrous

**Vents**
- Poly Filtered for Air Intake
- Poly Filter Fan for Exhaust Using our Alumiflex® material, vents & access

**Mounting**
- New Revised Full Top and Bottom 4" Mounting Tabs
- 2 -.5" holes in each for mounting

**Plate**
- Inside Removable Aluminum Plate 16 H x 14" W

---

**Ratings**

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 18"
- Width: 16"
- Depth: 8"

**Kit comes with:**
- 110 CFM 110V Fan Kit with Thermostat
- 100 Watt Flex Heater (On 45° F, Off 55° F)
S74918188AL
18" H x 18" W x 8" D Small Outdoor Enclosure

General
Weight
• 35 Lbs.
Doors
• Secured with a 2 quarter turns with key
• Sealed with .875" aluminum filled gaskets
Material
• .125" Alumiflex®
• RF properties: Non-ferrous
Vents
• Filtered air intake and exhaust
Mounting
• TR Style pole mounting brackets
Plate
• Inside Removable Plywood Plate
  15 3/4" H x 14" W

Ratings
NEMA Class Types available
• Class 250 Type 4 or 3R

Exterior Cabinet Dimensions
Main Body
• Height: 18"
• Width: 16"
• Depth: 8"

Kit comes with:
• 110 CFM 110V Fan Kit with Thermostat
S59724168
24" H x 16" W x 8" D Small Outdoor Enclosure

General

Weight
• 25 Lbs.

Doors
• Secured with a 2 quarter turns with key
• Sealed with .875" aluminum filled gaskets

Material
• .125" Alumiflex®
• RF properties: Non-ferrous

Vents
• None: Air tight, utilizing a solid construction = vent can be installed @ customer request
• Ventilation to be provided by customer if desired
• Using our Alumiflex® material, vents & access

Mounting Tabs
• Top Tab: 5"
• Bottom Tab: 3"

Plate
• Inside Removable Aluminum Plate
  22 H x 14" W

Ratings

NEMA Class Types available
• NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Exterior Cabinet Dimensions

Main Body
• Height: 24"
• Width: 16"
• Depth: 8"
SB777-24168
24" H x 16" W x 8" D Small Outdoor Enclosure

General
Weight
- 25 Lbs.
Doors
- Secured with 2 quarter turn key locks
- Sealed with .875" aluminum filled gaskets
Material
- .125" Alumiflex®
- RF properties: Non-ferrous
Vents
- None: Air tight, utilizing a solid construction = vent can be installed @ customer request
- Ventilation to be provided by customer if desired
- Using our Alumiflex® material, vents & access
Mounting Tabs
- Top Tab: 5"
- Bottom Tab: 3"
Plate
- Inside Removable Plywood Plate
22" H x 14" W

Ratings
NEMA Class Types available
- NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X
Paint Tested
- 1000 Hour salt spray
- 1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
- Height: 24"
- Width: 16"
- Depth: 8"
S777-262210
24" H x 22" W x 10" D Small Outdoor Enclosure

General
Weight
- 35 Lbs.
Doors
- Secured with a 2 quarter turns with key
- Sealed with .875" aluminum filled gaskets
Material
- .125" Alumiflex®
- RF properties: Non-ferrous
Vents
- None: Air tight, utilizing a solid construction = vent can be installed @ customer request
- Ventilation to be provided by customer if desired
- Using our Alumiflex® material, vents & access
Plate
- Inside Removable Plywood Plate
  24" H x 20" W

Ratings
NEMA Class Types available
- NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X
Exterior Cabinet Dimensions
Main Body
- Height: 26"
- Width: 22"
- Depth: 10"
**-262210-C**

**26” H x 22” W x 10” D Small Outdoor Enclosure**

**General**

**Weight**
- 35 Lbs.

**Doors**
- Secured with a quarter turn lock
- Sealed with .875” aluminum filled gaskets

**Material**
- .125” Alumiflex®
- RF properties: Non-ferrous

**Vents**
- None: Air tight, utilizing a solid construction = vent can be installed @ customer request
- Ventilation to be provided by customer if desired
- Using our Alumiflex® material, vents & access

**Plate**
- Inside Removable Plywood Plate
  - 24” H x 20” W

**Ratings**

**NEMA Class Types available**
- NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 26”
- Width: 22”
- Depth: 10”
S62210C-C20
26" H x 22" W x 10" D Small Outdoor Enclosure

General
Weight
- 35 Lbs.
Doors
- Secured with a quarter turn lock
- Sealed with .875" aluminum filled gaskets
Material
- .125" Alumiflex®
- RF properties: Non-ferrous
Vents
- None: Air tight, utilizing a solid construction – vent can be installed @ customer request
- Ventilation to be provided by customer if desired
- Using our Alumiflex® material, vents & access
Plate
- Inside Removable Plywood Plate
  24" H x 20" W

Ratings
NEMA Class Types available
- NEMA 3R (Vented), NEMA 4 (closed loop-a/c), NEMA 4X
Paint Tested
- 1000 Hour salt spray
- 1000 Hour immersion
Exterior Cabinet Dimensions
Main Body
- Height: 26"
- Width: 22"
- Depth: 10"
Comes with:
- 1000 BTU MINI A/C 110V
- Populated 4 Square Outlet
S302410
30" H x 24" W x 10" D Small Outdoor Enclosure

General

**Weight**
- 35 Lbs. / SVP and 45 Lbs. / SBP

**Doors**
- Sealed with .875" aluminum filled gaskets
- Filtered vent louvers

**Material**
- .125" Alumiflex®
- RF properties: Non-ferrous

**Vents**
- Poly Filtered for Air Intake
- Screen Filter for Exhaust

**Plate**
- Inside Removable Aluminum Plate
  - 28" H x 22" W

**Mounting**
- 2 - .5" holes in each for mounting

**Optional Fan**
- 115V AC Muffin Fan w/ Adjustable Thermostat (SBP Model Only)

**Optional Heater**
- 300 Watt Flex Heater Installed (SBP Model Only)

Ratings

**NEMA Class Types available**
- Class 250 Type 4

**Paint Tested**
- 1000 Hour salt spray
- 1000 Hour immersion

**Exterior Cabinet Dimensions**

**Main Body**
- Height: 30"
- Width: 24"
- Depth: 10"
O777302410
30" H x 24" W x 10" D Small Outdoor Enclosure

General
Weight
- 35 Lbs. / SVP and 45 Lbs. / SBP
Doors
- Sealed with .875" aluminum filled gaskets
- Filtered vent louvers
Material
- .125" Alumiflex®
- RF properties: Non-ferrous
Vents
- Poly Filtered for Air Intake
- Screen Filter for Exhaust
Plate
- Inside Removable Aluminum Plate
  28" H x 22" W
Mounting Tabs
- Top Tab: 5"
- Bottom Tab: 3"
- 2 - .5" holes in each for mounting
Fan
- 115V AC Muffin Fan w/ Adjustable Thermostat (SBP Model Only)
Heater
- 300 Watt Flex Heater Installed (SBP Model Only)
Features
- 110 CFM 110V Fan Kit with Thermostat
- 300 Watt Flex Heater (On 45, Off 55)

Racking Specifications
Standard
- Removable Inside Aluminum Back Plate

Ratings
NEMA Class Types available
- Class 250 Type 4
Paint Tested
- 1000 Hour salt spray
- 1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
- Height: 30"
- Width: 24"
- Depth: 10"
W784-B14
14" H X 14" W X 14" D Small Outdoor Enclosure

General
Weight
• 21 Lbs.

Material
• .125" Alumiflex®
• RF properties: Non-ferrous

Vents
• Battery section: Has four vent louvers in bottom
• Radio section: None
• I/O section: None

Top Lid & Front Door
• Secured with a hasp locking system
• Locks via customer supplied padlock
• Sealed with aluminum filled gasket

Mounting
• Four 5/16" holes provided for wall mounting

Center Divider Wall
(Power feed thru)
• Has two 1/4" holes in the top of wall, which provide access for two bolts and two rubber grommets. These allow your battery + & – to be passed thru from the battery section to the radio section

Racking Specifications
Standard
• The width on most desktop repeaters are small enough to where they will sit right down inside this unit

Ratings
NEMA Class Types available
• Class 250 Type 4

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
• Height: 14"
• Width: 14"
• Depth: 14"
WC564P16
16" H x 16" W x 16" D Small Outdoor Enclosure

General
Weight
• 20 Lbs.
Doors
• Sealed with .875" aluminum filled gaskets
Material
• .125" Alumiflex®
• RF properties: Non-ferrous
Features
• Hinged Padlocking Top Lid
• Wireless Control Unit

Racking Specifications
Standard
• The width on most desktop repeaters are small enough to where they will sit right down inside this unit

Ratings
NEMA Class Types available
• Class 250 Type 4, 4X

Paint Tested
• 1000 Hour salt spray
• 1000 Hour immersion

Exterior Cabinet Dimensions
Main Body
• Height: 16"
• Width: 16"
• Depth: 16"
Climate Control

Heating Options

HT Series Heaters – Rugged, yet thin, lightweight and flexible. The use of Watlow silicone rubber heaters is limited only by your imagination. With these heaters, you can put the heat where it’s needed and in the process, improve heat transfer, speed warm-ups, and decrease wattage requirements.

Fiberglass-reinforced silicone rubber gives your heater dimensional stability without sacrificing flexibility because very little material separates the element from the part. Heat transfer is rapid and efficient.

HVL Series Heaters – Small, compact size fan heater. Maintains minimum operating temperatures in enclosures. Helps to prevent failure of electronic components caused by condensation and corrosion.

- Built-in overheat protection
- Heater can be purchased separately for OEM use
- DIN Rail mountable

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HT777-100</td>
<td>100 Watt 115V AC Flex, 5&quot;h x 4.5&quot;w</td>
</tr>
<tr>
<td>HT777-300</td>
<td>300 Watt 115V AC Flex, 10.5&quot;h x 6.5&quot;w</td>
</tr>
<tr>
<td>HT777-600</td>
<td>600 Watt 115V AC Flex, 20&quot;h x 6.5&quot;w</td>
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<tr>
<td>HT777-600/48</td>
<td>600 Watt 48V DC Flex, 20&quot;h x 6.5&quot;w</td>
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<tr>
<td>HVL777-126</td>
<td>400 Watt Fan Heater 110 Volt</td>
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<tr>
<td>HVL77-236</td>
<td>400 Watt Fan Heater 230 Volt</td>
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<tr>
<td>HVL77-126T</td>
<td>400 Watt Fan Heater 110 Volt w/ Thermostat</td>
</tr>
<tr>
<td>HVL7-236T</td>
<td>400 Watt Fan Heater 230 Volt w/ Thermostat</td>
</tr>
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</table>
**Climate Control Fan Kits**

**19" FAN TRAY**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>SM8T-FT3</td>
<td>330 CFM 110V Fan Kit Tray for 19&quot; Rack w/Adjustable Thermostat 6&quot;D, Single Racking</td>
</tr>
<tr>
<td>SM8T-FT6</td>
<td>660 CFM 110V Fan Kit Tray for 19&quot; Rack w/Adjustable Thermostat 17&quot;D, Single Racking</td>
</tr>
<tr>
<td>SM8T-FT9</td>
<td>990 CFM 110V Fan Kit Tray for 19&quot; Rack w/Adjustable Thermostat 17&quot;D, Dual Racking</td>
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</table>

**AC & DC Fan Kits**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>D5FMP-168</td>
<td>16&quot;X 8&quot; Fan &amp; Inlet Panel Plate Kit</td>
</tr>
<tr>
<td>F5-25-115T</td>
<td>220 CFM, 115V Fan Kit, w/ thermostat</td>
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<tr>
<td>F5-25-115</td>
<td>115V, 220 CFM Fan Kit Less Thermostat</td>
</tr>
<tr>
<td>F5-25-220T</td>
<td>2 – 220 Volt 220 CFM Fan Kit with Thermostat</td>
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<tr>
<td>F5-25-220</td>
<td>2 – 220 Volt 220 CFM Fan Kit without Thermostat</td>
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<tr>
<td>F5-25-48T</td>
<td>2 – 48 Volt 220 CFM Fan Kit with Thermostat</td>
</tr>
<tr>
<td>F5-25-48</td>
<td>2 – 48 Volt 220 CFM Fan Kit without Thermostat</td>
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<tr>
<td>F5-25-24T</td>
<td>2 – 24 Volt 220 CFM Fan Kit with Thermostat</td>
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<tr>
<td>F5-25-24</td>
<td>2 – 24 Volt 220 CFM Fan Kit without Thermostat</td>
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<tr>
<td>F5-25-12T</td>
<td>2 – 12 Volt 220 CFM Fan Kit with Thermostat // 1 AMP</td>
</tr>
<tr>
<td>F5-25-12</td>
<td>2 – 12 Volt 220 CFM Fan Kit without Thermostat // 1 AMP</td>
</tr>
<tr>
<td>F5-15-115T</td>
<td>1 – 115 Volt 110 CFM Fan Kit with Thermostat</td>
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<td>F5-15-115</td>
<td>1 – 115 Volt 110 CFM Fan Kit without Thermostat</td>
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<td>F5-15-220T</td>
<td>1 – 220 Volt 110 CFM Fan Kit with Thermostat</td>
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<td>F5-15-220</td>
<td>1 – 220 Volt 110 CFM Fan Kit without Thermostat</td>
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<td>F5-15-48T</td>
<td>1 – 48 Volt 110 CFM Fan Kit with Thermostat</td>
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<td>F5-15-548</td>
<td>1 – 48 Volt 110 CFM Fan Kit without Thermostat</td>
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<tr>
<td>F5-15-24T</td>
<td>1 – 24 Volt 110 CFM Fan Kit with Thermostat</td>
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<tr>
<td>F5-15-24</td>
<td>1 – 24 Volt 110 CFM Fan Kit without Thermostat</td>
</tr>
<tr>
<td>F5-15-12T</td>
<td>1 – 12 Volt 110 CFM Fan Kit with Thermostat // .5 AMP</td>
</tr>
<tr>
<td>F5-15-12</td>
<td>1 – 12 Volt 110 CFM Fan Kit without Thermostat // .5 AMP</td>
</tr>
</tbody>
</table>

**220 CFM Fan Kit**

Comes with 2 – 5" Fans and Adjustable Thermostat

**110 CFM Fan Kit**

Comes with 1 – 5" Fan and Adjustable Thermostat

**DF57MP-168**

16"X 8" Fan & Inlet Panel Plate Kit w/ Dual Fans w/ Thermostat
Climate Control
48V Back-up Fan Unit

Introduction:
The Vent PAK has been designed to provide outside ventilation air flow through a computer or electronic equipment enclosure in the event of a power outage or air conditioner failure.

Sequence of Operation:
1. AC and DC power supplies are normal; enclosure temperature is below designated set point.

   This is considered the “normal” condition, therefore the fan is not required to operate and the louvers remain in a closed position.

2. AC and DC Power supplies are normal, enclosure air temperature rises above the set point due to the possibility of air conditioner failure.

   In this mode, the thermostat contacts open, the fan will operate and the louvers will open.

3. AC power supply fails; 48V DC power supply is normal. In this mode, the fan will operate and the louvers will open.

   When the primary AC power supply is restored, the fan will stop operation, the louvers will close and the timer will energize. If after a factory set time period of 1000 seconds or 16.67 minutes (adjustable), the thermostat contact is closed, indicating a satisfactory enclosure temperature, the fan will remain off and the louvers will remain closed.

   If after the factory set time period the thermostat contact is open, indicating an enclosure temperature above the thermostat set point, the fan will begin operation and the louvers will open.

   Note: This timed output can be reset by momentarily interrupting power to the 48V DC power supply circuit. This will increase the time delay another 1000 seconds.

500 CFM FREE AIR
@ 48V BUFU
24"H x 12"W x 12.06"D
Climate Control
Air Conditioners

- Easy to use temperature control with alarm
- Durable 16 gauge welded steel construction
- Efficient, quiet, and long lasting rotary compressor
- CFC Free Refrigeration System
- Space saving aesthetic cabinet design
- 100% factory tested
- NEMA type 4 or 12 integrity
- Corrosion protection package available for harsh environments.

2 YEAR IN HOUSE WARRANTY
- 1st Year Parts and Labor,
- 2nd Year Parts

Part # Description
AC-10001 13.12”H x 14.5”W x 8”D
AC-100012 13.12”H x 14.5”W x 8”D
AC-20001 24”H x 10”W x 10”D
AC-200012 24”H x 10”W x 10”D
AC-40001-H 30.10”H x 12.27”W x 8.34”D
AC-400012-H 30.10”H x 12.27”W x 8.34”D
AC-60001 35.97”H x 15.94”W x 7.35”D
AC-600012 35.97”H x 15.94”W x 7.35”D
AC-80001 42.10”H x 15.94”W x 10.35”D
AC-800012 42.10”H x 15.94”W x 10.35”D
AC-1000012 52.09”H x 17.65”W x 10.34”D
AC-1200012 52.09”H x 17.65”W x 10.34”D

Enclosure & Recommended A/C Unit

- OD-16DDC – A
- OD-30DXC – B
- OD-30DDC – B
- OD-50DXC – B, C, D
- OD-50DDC – C, D
- OD-50DDXC – D, E
- OD-62DXC – C, D
- OD-62DDC – C, D, E
- OD-62DDXC – D, E
- OD-78DXC – D, E, F
- OD-78DDC – D, E, F
- OD-78DDXC – D, E, F, G

A/C Notation & Size
- A – 1,000 BTU
- B – 2,400 BTU
- C – 4,000 BTU
- D – 5,500 BTU
- E – 6,000 BTU
- F – 8,000 BTU
- G – 10,000 BTU
- H – 12,000 BTU
## Accessories

### Rails

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSR-2-10</td>
<td>P77SOD Series - 9RU - 10&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>PSR-2-30</td>
<td>P77SOD Series - 16RU - 30&quot; Rails, 19&quot; Racking</td>
</tr>
<tr>
<td>R8-2-16</td>
<td>O77D-16 Series - 9RU - 30&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>R8-2-30</td>
<td>O77D-30 Series - 16RU - 30&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>R8-2-50</td>
<td>O77D-50 Series - 27RU - 50&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>R8-2-62</td>
<td>O77D-62 Series - 34RU - 62&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>R8-2-78</td>
<td>O77D-78 Series - 44RU - 78&quot; Rails, 19&quot; Racking</td>
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<tr>
<td>R8-2-30-23</td>
<td>O77D-30 Series - 16RU - 30&quot; Rails, 23&quot; Racking</td>
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<tr>
<td>R8-2-50-23</td>
<td>O77D-50 Series - 27RU - 50&quot; Rails, 23&quot; Racking</td>
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<tr>
<td>R8-2-62-23</td>
<td>O77D-62 Series - 34RU - 62&quot; Rails, 23&quot; Racking</td>
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<tr>
<td>R8-2-78-23</td>
<td>O77D-78 Series - 44RU - 78&quot; Rails, 23&quot; Racking</td>
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<tr>
<td>SBTR-2-30</td>
<td>S77T-30 Series - 16RU - 30&quot; Rails, 19&quot; Racking</td>
</tr>
<tr>
<td>SBTR-2-42</td>
<td>S77T-42 Series - 22RU - 42&quot; Rails, 19&quot; Racking</td>
</tr>
</tbody>
</table>

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### Bases for OD Series Enclosures

**CF-4**
- Two 4" C-Channel Feet, 25" Long

**BAS-DXC**
- Base for a DX Series Enclosure
- Painted Cream

**BAS-DDC**
- Base for a DD Series Enclosure
- Painted Cream

**BAS-DDXC**
- Base for a DDX Series Enclosure
- Painted Cream

**CB3-DXC**
- 3"H – 4 Sided Pedestal Base for DX- Enclosure
- Painted Cream

**CB3-DDC**
- 3"H – 4 Sided Pedestal Base for DD- Enclosure
- Painted Cream

**CB3-DDXC**
- 3"H – 4 Sided Pedestal Base for DDX- Enclosure
- Painted Cream
## Accessories

### Mounting Trays

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>M33T-D</td>
<td>12&quot; Deep Mounting Tray</td>
</tr>
<tr>
<td>M33T-DX</td>
<td>20&quot; Deep Mounting Tray</td>
</tr>
<tr>
<td>M33T-DD</td>
<td>29&quot; Deep Mounting Tray</td>
</tr>
<tr>
<td>M33T-DDX</td>
<td>37&quot; Deep Mounting Tray</td>
</tr>
<tr>
<td>S33MT-17</td>
<td>17&quot; Deep Adjustable Single Rail Mounting Tray</td>
</tr>
<tr>
<td>B33T-2117</td>
<td>17&quot;W X 21&quot;D Single Mid-Mount Rack Battery Tray</td>
</tr>
</tbody>
</table>

**Exterior Mounting Shelf**

**PMS-3030**

- For OD, ST, or SOD Series Enclosures
- This shelf can be used in most Indoor or Outdoor Applications
- 14"H X 30"W X 30"D
- Max Weight = 1950 Lbs.
Accessories

More Options

CA-4 - Set of Heavy Duty Caster Kit (4)
  2 Locking and 2 Standard

I-Hooks - Lifting Eye-Hooks Kit
  Quantity - 4

COL-4 - 4" Collar to Join 2 Enclosures
  Together for Cable Pass Thru

DIM pad: vibration dampening mounting feet.

VIB-25 - Shock Mounted Vibra-Bobbins
  for 19" or 23" Racking Rails

.5 Micron Nylon Replacement Filters
  7 1/4"W X 10"H
New 2012 LTE-4G Enclosures
UL, CSA and ETL Certified
Accessories

More Options

CA-4 - Set of Heavy Duty Caster Kit (4)
  2 Locking and 2 Standard

I-Hooks - Lifting Eye-Hooks Kit
  Quantity - 4

COL-4 - 4" Collar to Join 2 Enclosures Together for Cable Pass Thru

DIM pad: vibration dampening mounting feet.

VIB-25 - Shock Mounted Vibra-Bobbins
  for 19" or 23" Racking Rails

.5 Micron Nylon Replacement Filters
  7 1/4"W X 10"H