# SmartRack® Modular Data Center SRP-2R-2C12

2 IT Rack Enclosures + 2 Cooling Enclosures + 2 12 kW Cooling Units

A **Cooling System with Enclosure and Outdoor Condenser** (Not Shown)

B **7" Touchscreen Cooling Display**

C **Refrigerant Tubes Entry**
(Top or Bottom Entry)

D **IT Rack Enclosure with Clear Acrylic Window**

E **Adjustable Cable Service Hood with 4 Cable Entry Hole Options**

F **Cable Management Plenum**

G **Locking, Removable Side Panels**

H **Locking Handle**
(Security Lock Options Available)

I **Casters and Leveling Feet**
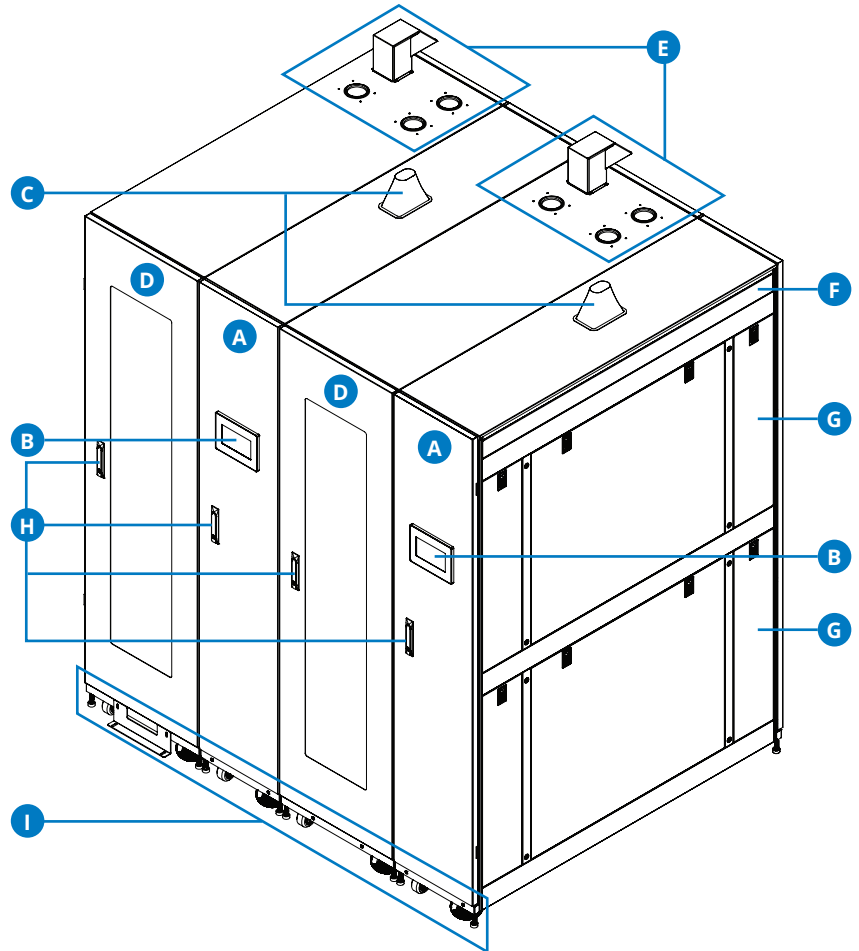
SPECIFICATIONS

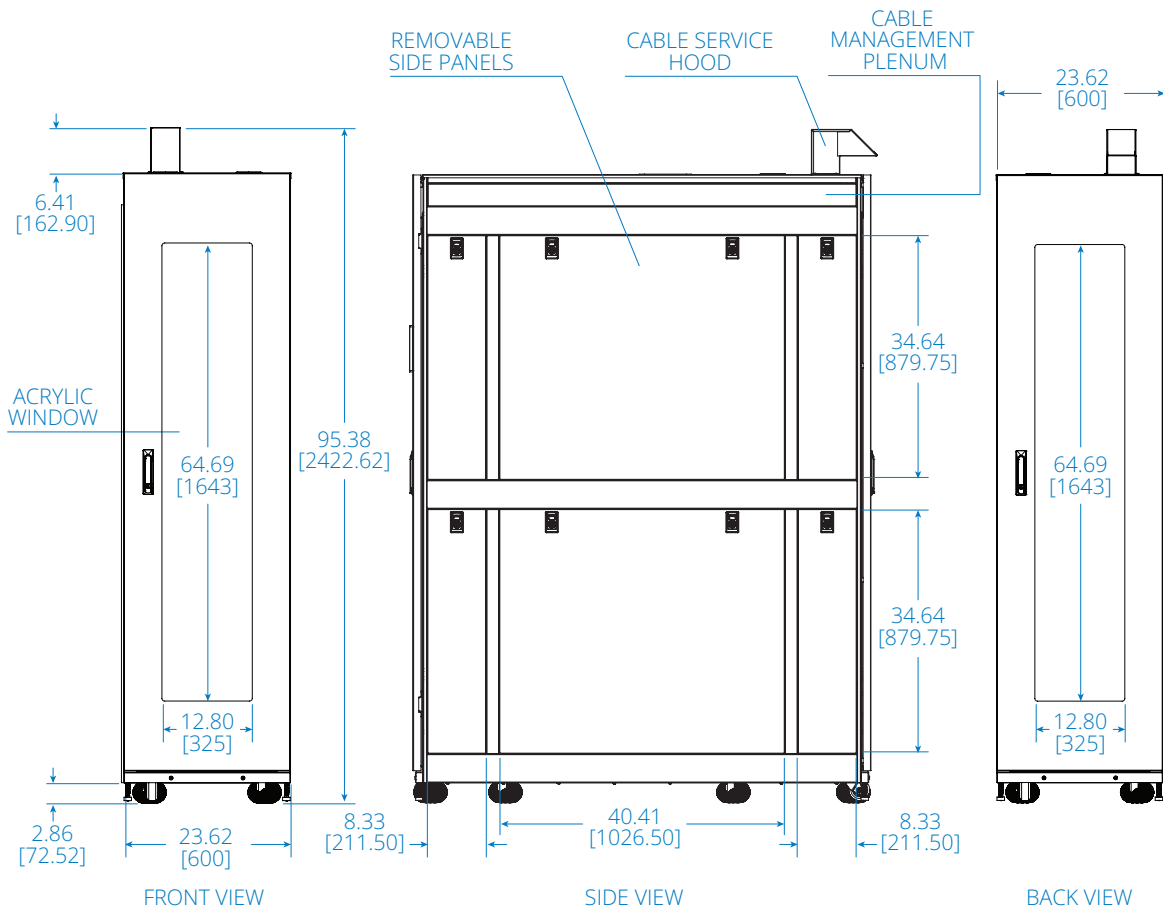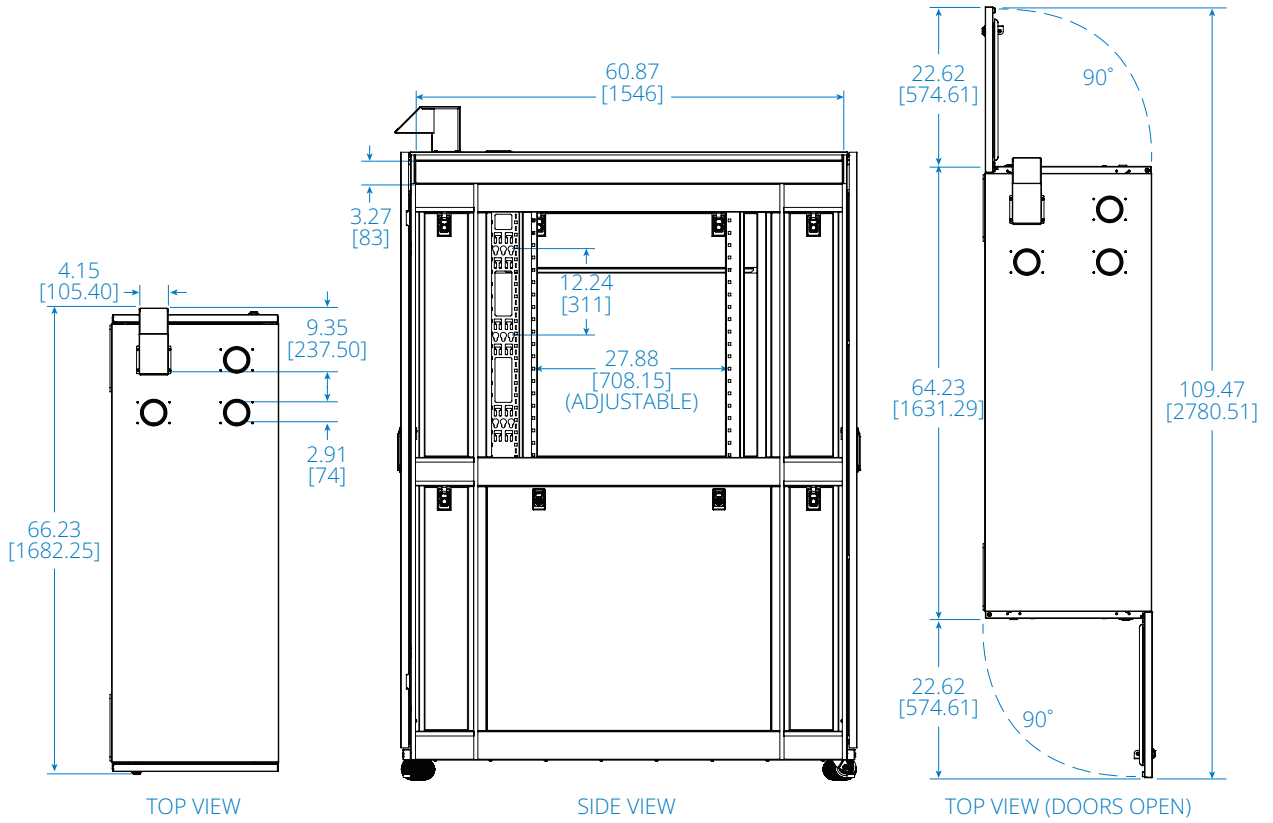| Configuration Type	Two-Rack
44U IT Rack Enclosure Qty.	2
Individual IT Rack Enclosure Size [H x W x D]	95 x 23.6 x 64.9 in. / 2415 x 600 x 1648 mm
Individual IT Rack Enclosure Weight [H x W x D]	570 lb. / 259 kg
Cooling System (kW) with Enclosure Qty.	2 (12 kW)
Individual Cooling Enclosure Size [H x W x D]	95 x 16.5 x 64.9 in. / 2415 x 420 x 1648 mm
Individual Cooling Enclosure Weight*	440 lb. / 200 kg
Cooling System Size**	78.7 x 11.8 x 43.3 in. / 2000 x 300 x 1100 mm
Cooling System Weight**	397 lb. / 180 kg
Overall Size [H x W x D]	95 x 81 x 64.9 in. / 2415 x 2068 x 1648 mm
Overall Weight with Cooling System	2814 lb. / 1276 kg

*Weight without the cooler.
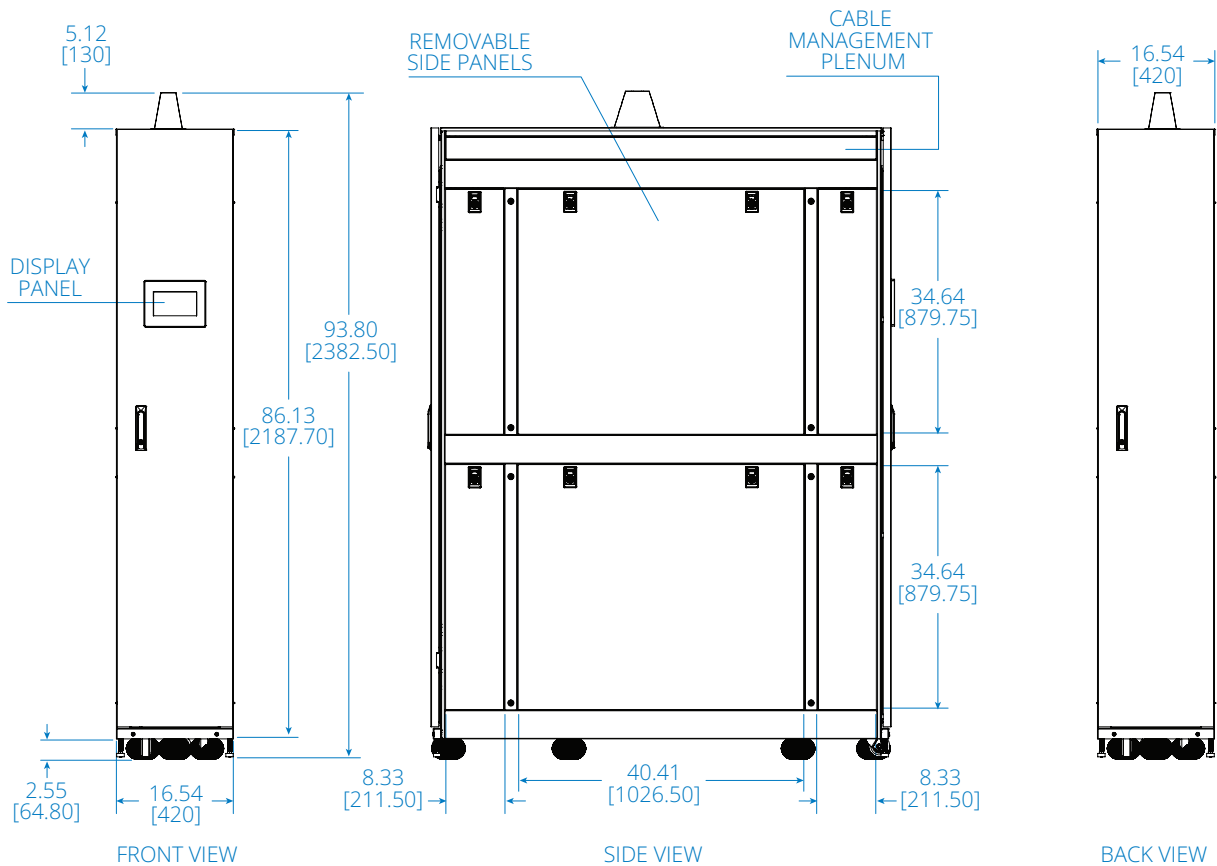**Size and weight values do not include the outdoor condenser.

F·T·N

Powering Business Worldwide

IT Rack Enclosure SRP-2R-2C12

60.87 [1546]

3.27 [83]

4.15 [105.40]

9.35 [237.50]

12.24 [311]

27.88 [708.15] (ADJUSTABLE)

2.91 [74]

66.23 [1682.25]

22.62 [574.61]

90°

64.23 [1631.29]

109.47 [2780.51]

22.62 [574.61]

90°

TOP VIEW

SIDE VIEW

TOP VIEW (DOORS OPEN)

REMOVABLE SIDE PANELS

CABLE SERVICE HOOD

CABLE MANAGEMENT PLENUM

23.62 [600]

6.41 [162.90]

ACRYLIC WINDOW

64.69 [1643]

95.38 [2422.62]

34.64 [879.75]

34.64 [879.75]

64.69 [1643]

12.80 [325]

12.80 [325]

2.86 [72.52]

23.62 [600]

8.33 [211.50]

40.41 [1026.50]

8.33 [211.50]

FRONT VIEW

SIDE VIEW

BACK VIEW

Dimensions: INCHES [mm]

Cooling Enclosure SRP-2R-2C12

60.87
[1546]

3.27
[83]

3.33
[84.60]

65.65
[1667.50]

2.15
[54.53]

TOP VIEW

SIDE VIEW

15.80
[401.29]

90°

64.17
[1630]

95.40
[2423.16]

15.80
[401.29]

90°

TOP VIEW (DOORS OPEN)

5.12
[130]

REMOVABLE
SIDE PANELS

CABLE
MANAGEMENT
PLENUM

16.54
[420]

DISPLAY
PANEL

93.80
[2382.50]

86.13
[2187.70]

34.64
[879.75]

34.64
[879.75]

2.55
[64.80]

16.54
[420]

8.33
[211.50]

40.41
[1026.50]

8.33
[211.50]

FRONT VIEW

SIDE VIEW

BACK VIEW
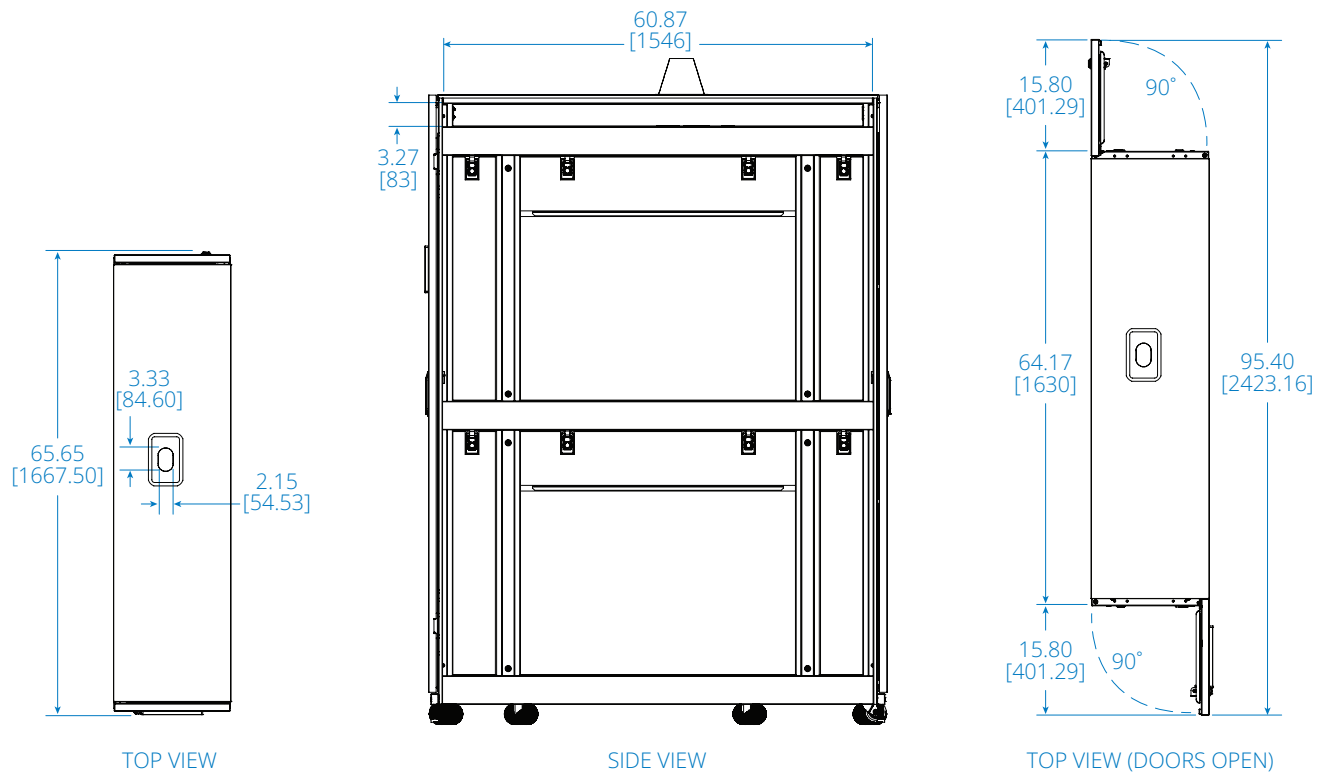
Dimensions: INCHES [mm]

Cooling Unit SRP-2R-2C12

44.37
[1127]

11.81
[300]

6.69
[170]

TOP VIEW

11.81
[300]

43.43
[1103]

78.74
[2000]

60.79
[1544]

FRONT VIEW

SIDE VIEW

9.13
[232]

5.16
[131]

1.97
[50]

BOTTOM VIEW
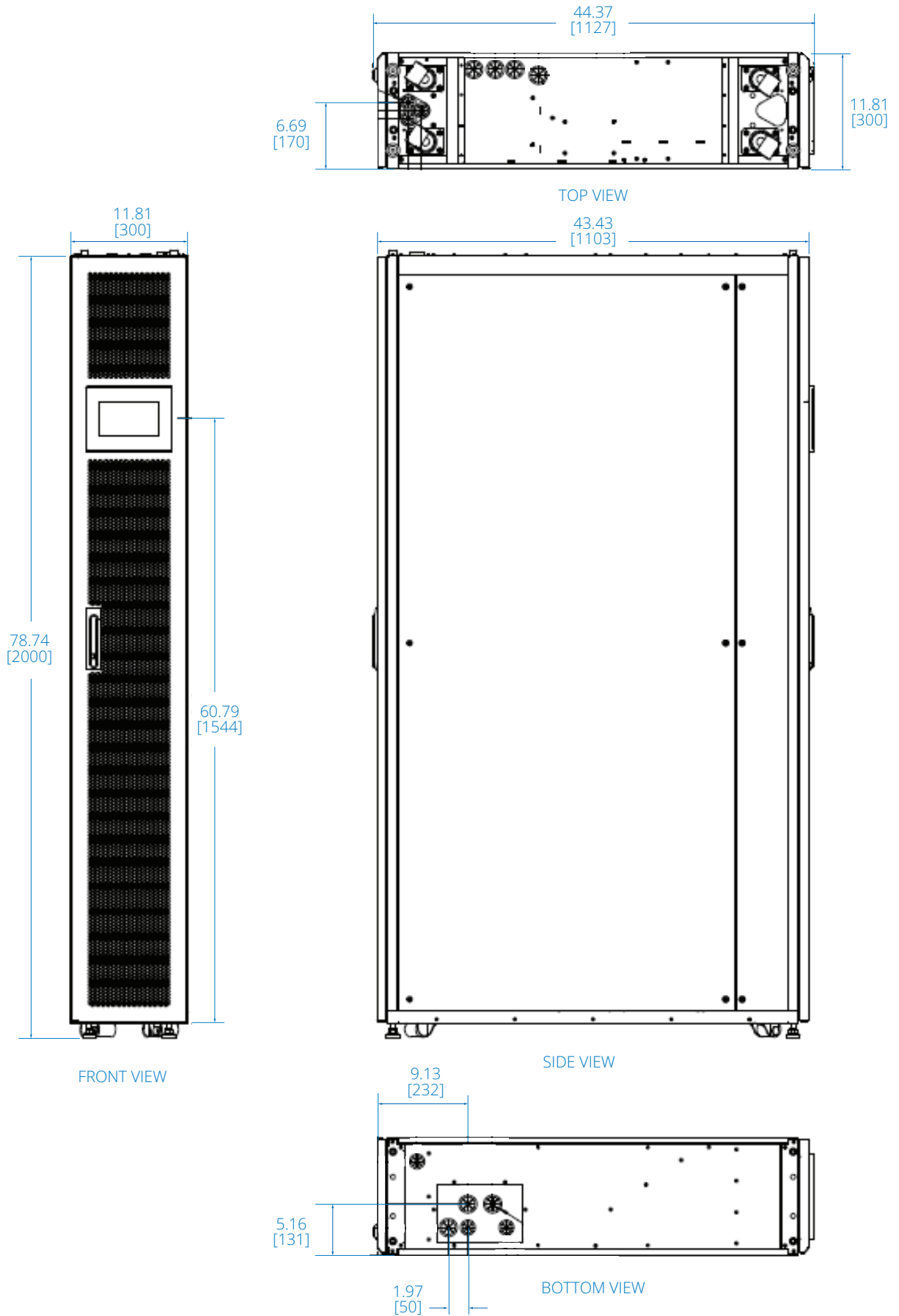
Dimensions: INCHES [mm]

Outdoor Condenser Unit SRP-2R-2C12

16.74
[425.1]

31.50
[800]

11.02
[280]

13.4
[339.5]

48.78
[1239]

21.7
[550]

SIDE VIEW

FRONT VIEW

49
[1240]

31.5
[800]

19.7
[500]

118
[3000]

19.7
[500]
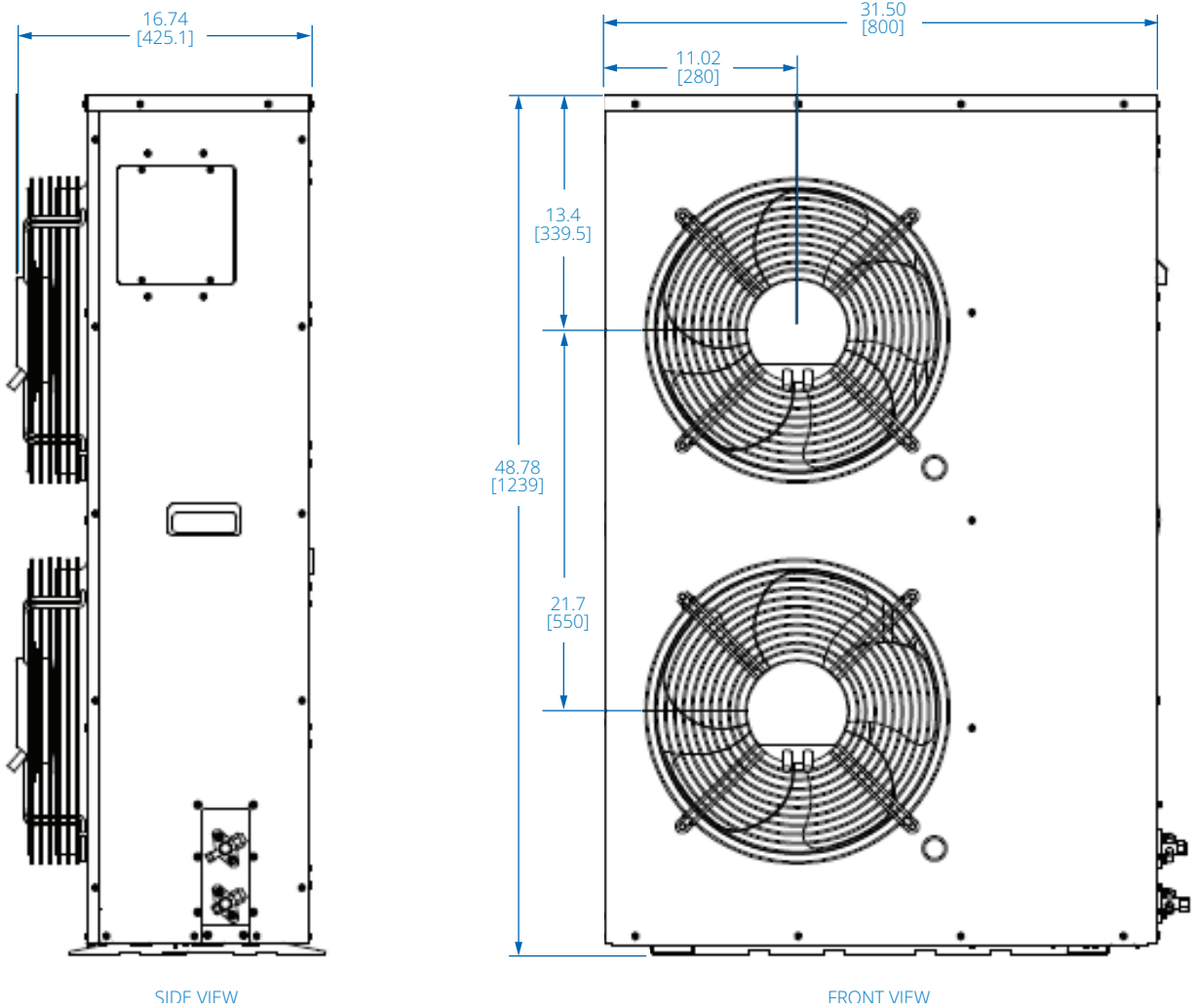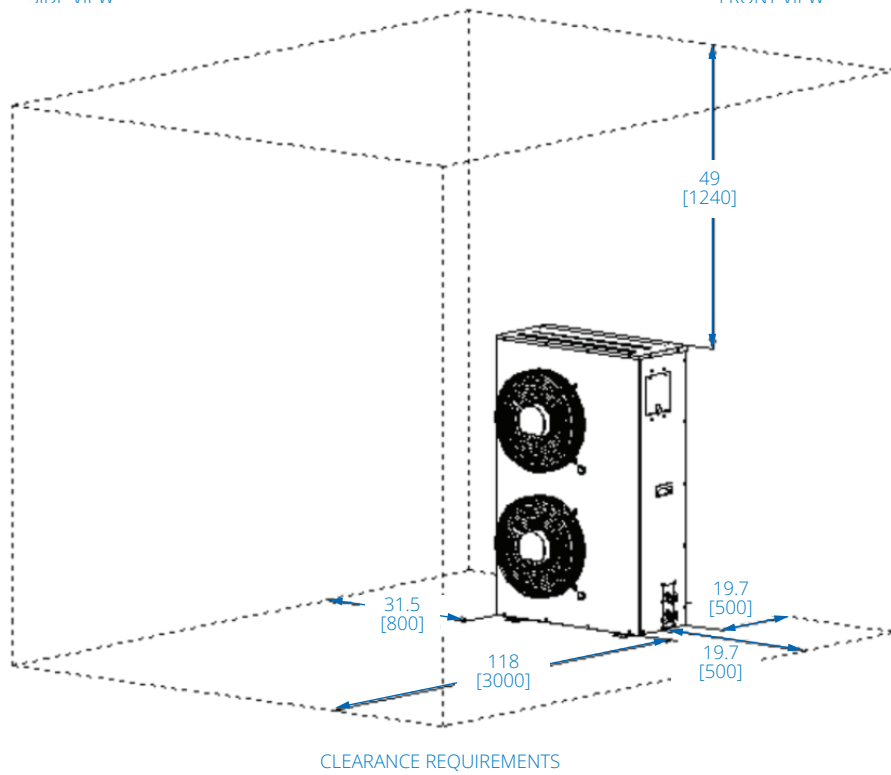
CLEARANCE REQUIREMENTS

Dimensions: INCHES [mm]

Assembled Unit SRP-2R-2C12

CABLE MANAGEMENT PLENUM

REMOVABLE SIDE PANELS

CABLE SERVICE HOOD

60.87
[1546]

4.15
[105.40]

9.35
[237.50]

3.33
[84.60]

2.15
[54.53]

2.91
[74]

66.23
[1682.25]

3.27
[83]

34.64
[879.75]

34.64
[879.75]

81.43
[2068.20]

8.33
[211.50]

40.41
[1026.50]

8.33
[211.50]

TOP VIEW

SIDE VIEW

5.12
[130]

6.41
[162.90]

DISPLAY PANEL

ACRYLIC WINDOW

IT RACK ENCLOSURE

COOLING SYSTEM

64.69
[1643]

64.69
[1643]

95.38
[2422.62]

12.80
[325]

12.80
[325]

2.86
[72.52]

23.62
[600]

16.54
[420]

23.62
[600]

16.54
[420]

FRONT VIEW

81.43
[2068.20]

64.69
[1643]

64.69
[1643]

12.80
[325]

12.80
[325]

BACK VIEW

Dimensions: INCHES [mm]

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