



SiteFlex[®] RAN Equipment Cabinet

39 RU single equipment cabinet



- 39 RU single compartment enclosure; 37 RU user space
- 4000W user equipment thermal capacity
 - Dual fan with MERV 16 filters
 - Front-to-back airflow
 - Ambient operating temperature -40°C to +46°C
 - Equipment thermal control window 0°C to 55°C
- Left and Right lineup interconnections for companion cabinets
- Robust environmental design
 - Designed to standard GR-487 Issue 5:
Wind driven rain, salt fog corrosion resistance,
zone 4 seismic loading.

The 72" tall enclosure is engineered specifically to house DC Power Systems, Radio Access Network (RAN) equipment and/or other customer equipment.

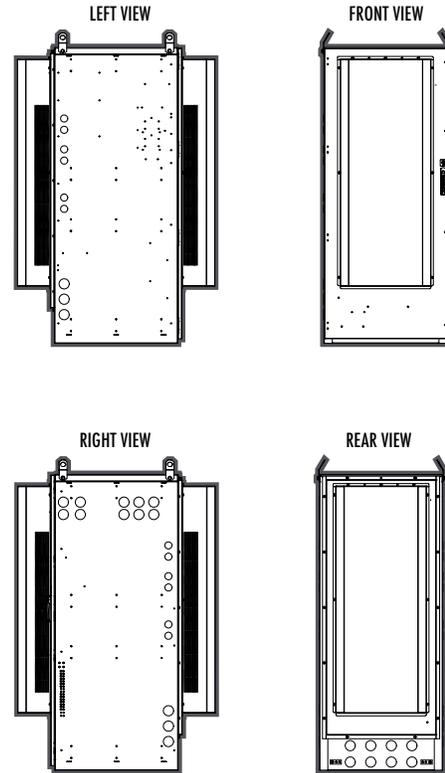
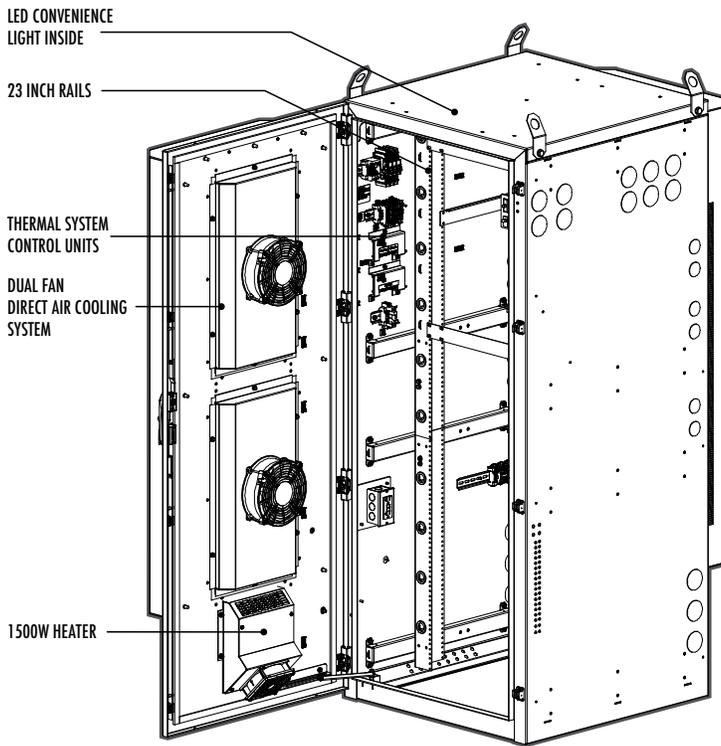
Welded aluminum construction provides structural integrity that will withstand seismic events and harsh weather conditions. A robust 4000W thermal system capacity protects integrated equipment.

SiteFlex® RAN Equipment Cabinet 39 RU single compartment enclosure

P/N: 2000006337

Electrical	
System Capacity (Max):	40A
Input:	Operating Voltage: 120/240VAC (nominal)
Circuits:	GFCI Receptacle: 20A Single Pole Circuit Breaker
	AC Heater Element: 10A Dual Pole Circuit Breaker
Mechanical	
Dimensions:	inches: 72H x 30W x 32D mm: 1,829H x 762W x 813D
Weight:	338lbs
Mounting:	Pad mount with optional 6" plinth
Construction/Finish:	Polyester powder coated aluminum, GR-487 process control, off white, texture
Insulation:	0.5" insulation in roof of cabinet to prevent condensation
Equipment Rails:	23" to 19" reversible rails, 37RU environmentally controlled equipment space
Equipment Space:	37RU
Cable Entrance:	Knock Outs on both sides and rear of cabinet.
Door Latch:	Front door pad lockable with four point latching system; rear hatch
Installation Access:	Front door and removable rear hatch

Thermal Management	
Thermal System:	<ul style="list-style-type: none"> • Direct Air Cooling (DAC), filtered front-to-back airflow, door mounted, dual fan • Filter End-Of-Life (dirty) user thermal capacity of 4000W • MERV 16 filtration rating for universal deployment • 1500W fan driven heater
Environmental	
Operating Temperature:	-40°C to +46°C
Compliance	
	<ul style="list-style-type: none"> • Designed to standard GR-487 Issue 5: Wind driven rain, hydrogen out gassing, salt fog corrosion resistance, zone 4 seismic loading, safety, thermal, intrusion, impact and pull testing • UL62368-1 • NEMA 3 rating



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