



Empty CMC74-36E 4200W Thermosiphon Outdoor Equipment Cabinet

The cabinet is designed to house rack mounted equipment. This includes DC power systems, Fiber storage/splice trays, cell site routers, batteries, and other rack mounted equipment. This cabinet provides mechanical and environmental protection for the equipment inside.

- Excellent Thermal Performance compatible with thermosiphon
- Provides mounting space for power distribution, network servers, batteries, or other equipment.
- Front door compatible with Pad Lock.
- Provides flexible access for the cable entrances.
- Optional heater for cold environments.
- Provides 40RU of 19” or 23” Rack Space for Equipment
- Common parts available across the same platform.

Product Classification

Product Type	Outdoor cabinet
Product Series	CMC

General Specifications

Access	Front door
Alarm Type	Door alarm HVAC alarms (including high temperature, failure) S2 module, 20P or standard and user defined alarms
Batteries	Not included
Battery Storage	No battery storage available
Cabinet Type	Equipment cabinet
Color	Gray
Cooling	4200W Thermosiphon
Door Security	Swing handle, puck lock system for front door
Equipment Storage	40RU
Noise Emission, maximum	65 dBA
Rack Type	EIA 19 in EIA 23 in
Rack Units	40

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Dimensions

Height	1,828.8 mm 72 in
Width	812.8 mm 32 in
Depth	1,066.8 mm 42 in

Electrical Specifications

Battery String Current, maximum	200 A-h @ -48 Vdc
Battery Strings, quantity	3 @ -48 Vdc
Cooling Capacity	4000 W
Voltage	-48 Vdc

Material Specifications

Finish	Powder coated UV resistant
Material Type	Aluminum

Environmental Specifications

Operating Temperature	-40 °C to +46 °C (-40 °F to +115 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	UV resistant for outdoor
Qualification Standards	IP55 Telcordia GR-487
Thermal Compliance	GR-487