# 35B0-D3-A00D00-01 | CMC35



#### Empty CMC35 2000W HVAC 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 or HVAC
- 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 35RU 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   Removable panel
Alarm Type	Door alarm   HVAC alarms (including high temperature, failure)   S2 module, 20P or standard and user defined alarms
Batteries	Not included
Batteries Supported	12
Capacity	1000 W Heater
Color	Gray
Cooling	150 W/k Thermosiphon   2000W HVAC   3000W HVAC   380 W/k Thermosiphon
Door Security	Quarter turn lock, puck lock system for rear door   Swing handle, puck lock system for front door
Mounting	H-frame   Pad   Pole   Universal wall mount

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Noise Emission, maximum	65 dBA
Rack Type	EIA 19 in   EIA 23 in
Rack Units	35
Dimensions	
Height	1,752.6 mm   69 in
Width	711.2 mm   28 in
Depth	711.2 mm   28 in
Electrical Specifications	
Battery String Current, maximum	170 A-h @ -48 Vdc
Battery Strings, quantity	4 @ -48 Vdc
Cooling Capacity	3800 W
de Distribution Tune	10" or 22" Doold DC Distribution Donald

dc Distribution Type19" or 23" Rack DC Distribution Panels or DIN BreakersVoltage-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

## Packaging and Weights

 Weight, net
 113.398 kg | 250 lb

## Regulatory Compliance/Certifications

#### Classification

ISO 9001:2015

Agency

Designed, manufactured and/or distributed under this quality management system

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