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TE84-3030

84" GR-487 Single Compartment Enclosure



- 44 RU single compartment enclosure offering full rack height equipment installation flexibility
- Adjustable front to back rails provide for mid or flush mount equipment installation
- Multiple knockouts provide cable interface locations for flush installation or remote installation of enclosures
- Pad-lockable door and durable powder-coated aluminum construction allow for secure outdoor or indoor applications
- Heating, ventilation and cooling options maintain equipment operating temperatures for various loads in all climate conditions
- Certified to GR-487 requirements; designed for high reliability and long operating life in extreme environments

Alpha® outdoor enclosures bring versatility and reliability to outdoor power systems for wireless market requirements.

With a variety of thermal management options, the TE84-3030 power enclosure is designed to be used for a wide variety of applications. A 30" x 30" base footprint allows it to be installed in any equipment lineup where the height can be up to 84".

TE84-3030 84" GR-487 Single Compartment Enclosure

Consult your sales representative for P/N configurations*

Electrical	
Voltage:	120/240VAC, 60Hz single phase
Mechanical	
Dimensions:	mm: 2134H x 762W x 762D inches: 84H x 30W x 30D
Weight (empty):	300kg (660lbs)
Construction:	High strength corrosion resistant aluminum
Finish:	Powder coat
Equipment Space:	44RU (23" rack mount)
Cable Entrance:	Knockouts on sides and bottom
Hardware	
Hinge Type:	5 position lift off hinges
Handle:	Padlockable
Door Latch:	3 point latch
Battery Trays (qty):	Configurable based on application requirements
Environmental	
Cooling:	Airconditioner, Fan Cooling, and Heat Exchanger options available
Heating:	Heater, Battery Heater Mat options available
Audible Noise:	<65 dBA

Installation	
Access:	Removable rear panels and front hinged door provide full enclosure access
Enclosure Options	
AC Distribution:	AC load center
TVSS:	120/240VAC surge arrester
Mounting:	Pad or platform mount
Battery Trays (qty):	Configurable as battery only enclosure for up to 5 battery trays
Consult factory for other options	
	<p>System Specifications (as shown):</p> <p>Power enclosure</p> <ul style="list-style-type: none"> • Cordex rectifiers • Heat exchanger • 3 battery trays
Agency Compliance	
CSA/UL:	C22.2 No. 60954
Telcordia:	GR-487 compliance – contact factory for specific compliances
NEMA rating:	Type 3R (CSA C22.2 No. 94-M91)

*Minimum order quantities may apply



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