

### Sealed Hinged Aluminum Enclosure

#### Features

- Weatherproof, UV Resistant, Outdoor Enclosure
- Double Keyed Locking System
- Diamond Plate Aluminum
- Rubber Gasket Nipple Hinged Top
- Dual Screened Weatherproof Vents
- Heavy Duty Bottom Standoffs
- Welded Security Shackle to Chain Lock in Place



ENC-AL-65x28x18

#### Applications

- Battery enclosure
- Backup Power Systems
- Equipment enclosure
- Equipment security



#### Description

The sturdy outdoor enclosure is a gasket sealed aluminum enclosure designed for battery and equipment storage. It is vented and has two locking latches for security. The enclosures are designed to be mounted on a level pad or slab. There are 8x 20mm holes in the back panel to accommodate up to 8 Cable Glands (4 RJ45 Cable Glands and 4 Hole Plugs included). There is a security bracket on the back of the enclosure so it can be easily chained to the solar mount pole for security or any other static structure. The enclosure includes mounting features inside to mount DIN Rails or a metal plate for mounting of customer electronics. The bottom standoffs allow for easy maneuvering with a fork lift or pallet jack. The enclosure comes with a mounted PowerVent 24/48VDC 120mm fan with 45degC thermostat.

#### Specifications

	ENC-AL-65x28x18
Type	Vented Enclosure
Weatherproofing	IP65
Material	2.0 mm Aluminum checker plated
Material Struts	3.0 mm Aluminum Flat Plate
Material Back Rack	4.0mm Aluminum Flat Plate
Enclosure External Size (LxWxH)	69" x 30.25" x 23.5" (1753 x 768 x 597mm)
Internal Dimensions (LxWxH)	64.75" x 27.25" x 19" (1645 x 693 x 483mm)
Net Weight	68 lbs. (31kg)
Warranty	3 year



8x 20mm holes for wire feedthrough on backpanel. Qty 4 RJ45 Cable Glands and Qty 4 Hole Plugs included.

**Ordering:** **ENC-AL-65x28x18** Aluminum sealed hinged lid enclosure

**For further information contact:** [tyconsystems.com](http://tyconsystems.com)