OUTDOOR EQUIPMENT CABINET

“Z CABINET” – Outdoor Solar Equipment Shelter

Features

- Separate equipment and battery chambers
- Seals to prevent ingress of dust and moisture
- Front and rear access doors
- Lockable via padlocks
- Solar shields to reduce heating affects from the sun
- Designed to withstand Cyclonic “Region D” wind conditions

- Two versions
  - Steel – lower cost
  - Aluminium – corrosion resistant

- Gas lift struts on solar shields
- Galvanised steel base
- Durable powder coat finish
- 3 x internal 19” ETSI rack frames
- 4 x cable entry plates
- Battery chamber to suit 2 x 24 x Espace 2RGS340 SLA batteries
- Internal cable trays

Options:

- DC Solar Power Distribution and Regulators
- Krone MDF
- Internal DC cabling
- Copper Earth bars
- System Integration and testing

Brief Technical Specifications

Dimensions (O/A) (mm): 2194 (W) x 2440 (H) x 1382 (D) (with doors closed)
Weight: Approx 800 Kg (AI), 1200 Kg (MS)
Wind Survivability: Cyclonic Region D, 69m/sec
Material and Colour: Cabinet Body, Mild Steel 2.0 mm or MG Aluminium 2.5 mm, Off White
Internal Temperature: Max 55°C with 150W internal heat load and simulated solar radiation of 1120W/m² uniform irradiance and 40°C ambient

POWERWARE

For complete product specification contact your local sales representative.
In the interests of continual product improvement, all specifications are subject to change without notice.