

# Rack Enclosures

## Energy Storage Specifications

### KEEP YOUR SYSTEM PROTECTED WITH PRE-WIRED CABINETS

Our easily paralleled Australian manufactured cabinets are designed to make your job easy, no matter the size.



PIR8C Cabinet Busbar (rear view)



PIR10C



PIR12C



PIR18C

- Indoor Suitable
- Suits Battery Expansion
- Ranging from 24-80kWh
- Pre-wired DC Cabling

	PIR8C	PIR10C	PIR12C	PIR18C	PIR20C
Dimensions (H x W x D)mm	990 x 600 x 800	1166 x 600 x 800	1400 x 600 x 800	1800 x 600 x 800	1950 x 600 x 800
Colour	Black with glass front door (powder coated)				
Mounting	Floor				
Securing	4 x Caster rollers for positioning and 4 x locking feet.				
Feet	Adjustable				
Number of Battery Slots	8	10	12	18	20
Battery Connection Main Isolator	Busbar with M8 Stud 1000A Continuous rated (M8 Nut, bolting and washer supplied)				
Battery Interconnection	Amphenol Surlok connector, 16mm double insulated cable (supplied and installed in cabinet for easy plug and play assembly)				
DC Circuit Breaker	None				
Cable Entry	Top or bottom entry				
IP Rating	IP21				
Weight	95kg	110kg	132kg	174kg	187kg