

# Slimline Series

Designed for outdoor spaces, our Slimline Series cabinets focus on maintaining a compact footprint with gear-tray and battery-only variations. Coming pre-wired, our cabinets simplify the job leaving a professional finish.

 Cabinets can be paralleled

 Pre-wired DC Cabling

 Ranging from 12kWh – 48kWh

 Suits Battery Expansion



	PEW3	PEW4	PEF6W-B250	PEF9W-250	PEF12W-250B
Dimensions (H x W x D)	800 x 600 x 300mm	800 x 600 x 400mm	2002 x 802 x 304mm	1477 x 849 x 300mm	1750 x 975 x 504mm
Mounting	Wall		Floor		
Feet	N/A		Adjustable		
Number of Battery Slots	3	4	6	9	12
Battery Connection	Busbar with M8 Bolt, Nut and Washer		Takeoff lead into Breaker – M8 Bolt and Nut Supplied		
Cooling	Natural Convection		Temperature Controlled (adjustable) Fan Forced	Natural Convection	Temperature Controlled (adjustable) Fan Forced
DC Circuit Breaker	N/A		2 Pole Non Polarised 200–250A (adjustable) 1000VDC Breaker		
IP Rating	IP66		IP54	IP65	IP54
Weight	33kg	37kg	95kg	72kg	198kg
Internal Mounting Plate	N/A	N/A	965 x 735mm	N/A	475 x 1620mm
Clearance Between Plate and Door	N/A	N/A	260mm	N/A	285mm

Specifications correct at time of publication and are subject to change. Refer to website for latest information.

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The PowerPlus Energy PEF8 Outdoor Cabinet is a robust, installation-ready enclosure designed to support larger battery and inverter configurations. The PEF8 provides a practical solution for projects requiring increased capacity, and improved installer experience.

 Gear Mounting Plate

 Pre-wired DC Cabling

 Capacity up to 37.6kWh

 Fire Suppression Kit Available

 Tested with Leading Inverter Brands including Victron

 **selectronic**

 **NOARK**

 **victron energy**

 **solis**

 **SMA**

 **Deye**



PEF8



PEF8 with Fire Suppression Fitted

## PEF8

Dimensions (H x W x D)	2108 x 925 x 451mm
Mounting	Floor
Feet	Heavy-duty Levelling Castors
Number of Battery Slots	8 (2RU Battery Series)
Battery Connection	Complete Breaker Assembly
Cooling	Temperature Controlled (adjustable) Fan Forced
DC Circuit Breaker	2P 250A
IP Rating	IP54
Weight	140kg
Internal Mounting Plate	737mm x 868mm (Min)
Clearance Between Plate and Door	388mm
Construction	Powder Coated, Fully Welded, Galvanised Steel Chassis
Fire Suppression Kit (Optional)	UL-Certified Dry Aerosol Fire Suppression System for Enhanced Fire Safety. 200 x 100 x 100mm (1kg) (Product Code: R-100-FSS60)

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