

Introducing Eaton's New xBoard Aussie Series Distribution Boards

Wombat IP66 and Wallaby IP42 Distribution Boards



Choose from:

- Off the shelf
- Self assembly
- Custom build solutions

Boards that are:

- Easy to select, install and use
- Designed to AS/NZS 61439.3
- Flexible, safe and reliable

For a quote on pre-wired distribution boards email Estimating-ANZ@Eaton.com

CUSTOM DISTRIBUTION BOARD SELECTION FORM

Business Name: _____ **Project :** _____

Assembly Designation : _____ **Completed by:** _____

Date: _____

When selecting the best options for your Distribution Board project please consider the options listed below. If you are unsure of the best selection or you simply don't know the information due to it not being supplied by the end customer, Eaton's DB solutions team will default to the answers marked in **Pink Highlight** in the Options Column. If you have special requirements please detail them in the blank column on the right hand side.

Category	Design Criteria	Options	Specify your details here
Incoming Supply	Current Rating of Supply	≤ 250A , Other	
	Incoming Cable Size	≤ 1x95mm² per phase , Other	
	Cable Entry	Top , bottom	
	Main Switch Position	Top , bottom	
	Outgoing cables (circuit >100A)	Top , bottom	
Distribution Board Assembly Information	IP rating	IP42 , IP66	
	Colour	Grey , Orange, Other	
	Number of poles	12 - 96 Must Specify	
	Main Switch Rating	250A , Other	
Enclosure	Size Restrictions	No , Yes (Maximum dimensions)	
	Mounting arrangement	Wall , Floor (including plinth)	
	More than one enclosure required	No , Yes	
	Bolted top to bottom or side by side	Top to bottom , Side by side	
	Cable access between bolted enclosure required	No , Yes	
	Is there a detailed breakdown of circuit breakers for multiple chassis	Yes , No (breakers supplied loose)	
Electrical	Is there a wiring diagram	No , Yes	
	Control Voltage	240VAC , 24VAC, 24VDC, Other	
	Are additional control circuit breaker allowed in this quote	Yes , No (specify which circuit to supply from)	
	Control Schematic Supplied	Yes , No (equipment fitted only, not wired)	
	Mounting of Power Meters	DIN – (Eaton – EMC3P-D2C) , Panel Mount – (Circutor–CVM-C10)	
	CT Ratio for Metering	250/5 , Other (should match incoming supply rating)	
	Is there any free-issue equipment	No , Yes	
	Who is wiring free-issue equipment	EATON , Customer	
	Does the quote include costs for labour for wiring of free-issue equipment	Yes , No (equipment fitted only, not wired)	
	Logistics	Delivery Date	Match the workshop schedule , Other
Address for delivery		Match the sales order , Other	
Are there any site delivery restriction times		No , Specify site opening times	
Special Delivery Requirements (crane truck, tail lift truck etc)		No , Specify specific requirements	

PLEASE SEND THE COMPLETED FORM TO ESTIMATING-ANZ@EATON.COM