

# SINGLE PHASE 10KW ON-GRID HYBRID CABINET

10.24KWh UP TO 40.96KWh DESIGNED SPECIFICALLY FOR THE NEW  
AUSTRALIAN BATTERY BOOSTER PROGRAM AUSTRALIAN  
REGISTRAR OF DESIGNS CERTIFICATION No. 202014068



**FEATURING THE CUTTING EDGE ZYC SIMPO 5000 LiFePO4 BATTERY  
MODULES AND THE DEYE 10KW ON-GRID, CEC APPROVED HYBRID  
BATTERY INVERTERS**

## FEATURES:

- WESCOR'S TRIED AND TESTED, POWDER COATED ALUMINIUM BATTERY CABINET
- SINGLE PHASE CEC APPROVED 10KW DEYE HYBRID BATTERY INVERTER WITH INPUTS FROM GRID, BACK-UP GENERATOR AND SOLAR. THIS INVERTER WILL CONTINUE SUPPLYING POWER TO THE HOUSE WHEN THE GRID FAILS AND WILL START AND RUN ELECTRIC MOTORS SUCH AS WATER PUMPS WHERE A LOT OF OTHER HYBRID INVERTERS WILL NOT
- CEC APPROVED BATTERIES FROM ZYC WITH 5.12KWH OF STORAGE PER MODULE RANGING FROM 2 MODULES (10.24KWH) UP TO 8 MODULES (40.96KWH)
- PRE-WIRED, PRE-TESTED AND PRE-COMMISSIONED, THESE CABINETS ARE READY TO BE PLACED ON-SITE AND SIGNIFICANTLY REDUCE SITE INSTALLATION TIME AND EFFORT. CONNECT UP THE SOLAR PANELS, GENERATOR AND THE AC CABLING AND THAT'S IT
- VPP READY AS PER BATTERY REBATE SCHEME REQUIREMENTS



# SOLAR BATTERY AND EQUIPMENT CABINET



## SPECIFICATIONS

Model	Battery Modules	USABLE CAPACITY KWH	External (mm)				Internal (mm)	Mounting Plate (mm)		Mounting Plinth (mm)		Weight (Kg)
			Height with cover	Cabinet Width	Width at base of flange	Depth	Usable Depth	Height	Width	Width	Depth	
AL8-C2	2	10.24	1438	1400	1500	585	550	1120	720	1500	585	100
AL8-C4	4	20.48	1438	1400	1500	585	550	1120	720	1500	585	126
AL8-C6	6	30.72	1438	1400	1500	585	550	1120	720	1500	585	153
AL8-C8	8	40.96	1438	1400	1500	585	550	1120	720	1500	585	186

## PRICE LIST

Model	Battery Modules	USABLE CAPACITY KWH	PRICING			
			EX GST	INC GST	BATTERY STC REBATE *	TOTAL INC GST**
AL8-C2	2	10.24	\$15,135.00	\$16,649.00	\$3,618.00	<b>\$13,024.00</b>
AL8-C4	4	20.48	\$19,366.00	\$21,270.00	\$7,237.00	<b>\$14,033.00</b>
AL8-C6	6	30.72	\$23,542.00	\$25,897.00	\$10,856.00	<b>\$15,041.00</b>
AL8-C8	8	40.96	\$27,749.00	\$30,524.00	\$14,475.00	<b>\$16,049.00</b>

\* Battery rebate subject to the eligibility requirements of the National Battery Booster Program.

STC Rebate set to reduce at the start of each FY until phased out in 2030.

\*\* Total price is for the cabinet built ex Wescor workshop. Additional charges apply for on-site installation.



Data sheet correct as of 04/06/2025. Subject to change without notice.

At Wescor Electrical we provide and install quality solar power systems using the latest quality components and systems. Our solar systems are designed to be adaptable to future energy demands and new technology. We are constantly researching the latest solar technologies with the aim of providing our customers with state of the art solar systems.

Wescor Electrical have installed over 2500 solar systems in the Cooloola, Wide Bay Burnett, Sunshine Coast and Brisbane regions. We have a proven track record and extensive experience in the supply and installation of a wide range of both domestic and commercial solar systems. We have a great referral base and work diligently to ensure our clients are highly satisfied with their project no matter how big or how small.

Wescor Electrical is backed by manufacturers and workmanship warranties which has earned us a reputation for delivering top quality solar systems that are built to last. All systems are installed by our SAA accredited installers and licensed electrical contractors. Whether it is for residential or commercial premises, Wescor Electrical can design, construct and commission a solar system based on each individual customers requirements. Let the professionals at Wescor design and install your solar system.