customLITHIUM

ALUMINIUM ENCLOSURE CARAVAN & RV LITHIUM BATTERY 620AH

*Add an extra 40mm for terminal covers

HIGHEST PERFORMANCE.

SMALLEST FOOTPRINT.

STAY OFF-GRID FOR LONGER

- Made in Brisbane
- 7 year warranty
- Individually bench tested
- Lightweight aluminium enclosure
- Premium A-grade automotive LiFePO4 cells
- High current BMS
- High discharge rate
- Active balancer

TECH SPECS & SIZE

CAPACITY: 620AH
CONSTANT DISCHARGE: Continuous 380AMPs
PEAK DISCHARGE: 1200A - 1600AMP Protection
RECOMMENDED CHARGE: 130AMP
DIMENSIONS: 425 x 340 x 262
DIMENSIONS - (Overall): 465mm L x 335mm W x 262mm H
WEIGHT (KG): 48.4kg
OPERATING TEMP: 0°C – 65°C
TERMINALS: M10 terminals
CHARGE VOLTAGE: 14.2v – 14.6v
ABSORPTION/FLOAT: 13.4v – 13.6v
CUT OFF VOLTAGE: 10.5v
NOMINAL VOLTAGE: 12.8V

POWERING YOUR...

STARLINK | 240V INVERTER | FRIDGE | INDUCTION COOKER | COFFEE MACHINE | AIR COMPRESSOR | COMPUTER | CAMERA | LIGHTS

POWER THAT FITS ANYWHERE

Our RV and Caravan batteries are designed to be installed inside caravans when fitted with an AU/NZ Lithium Compliance Kit. The high current BMS and premium LiFePO4 cells ensure there is no compromise in performance.

BUILT TO LAST A LIFETIME

Our custom high-strength ABS & Aluminium enclosures are designed to reduce the battery's footprint and protect the cells. All components are insulated against vibration to protect your setup against corrugations and the effects of remote travel giving you confidence to explore without limits.

BUILT TO THE HIGHEST STANDARD

To protect your battery we've equipped it with a Heltech BMS and active balancer; the BMS safeguards against overheating and over-discharge, while the active balancer maintains optimal performance by managing and protecting individual cells.

UNMATCHED SAFETY & PERFORMANCE

To maximise safety and performance, this battery is crafted with A-grade automotive LiFePO4 lithium cells. LiFePO4 is considered the safest type of lithium battery and is ideal for demanding environments ensuring safety and reliability.