

Arizon Off-Grid Power Solution

Superior Lithium Battery Range



5-YEAR
WARRANTY



IP67
RATED



LiFePO₄
TECHNOLOGY



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POWERING THE DREAM
ARIZON



POWERING AUSTRALIAN ADVENTURES

Reliable lithium power solutions for caravans, motorhomes, 4WDs and off-grid applications.



BUILT FOR AUSTRALIA

Designed for Australian conditions and built for caravan, 4WD & off-grid applications.



DEPENDABLE POWER

Premium LiFePO₄ cells, intelligent BMS and rugged design for superior performance and long life.



5-YEAR WARRANTY

Backed by reliable local Australian support you can trust.

100Ah 12V LITHIUM BATTERY



100Ah
CAPACITY

100A
CONTINUOUS DISCHARGE

IP67
RATING

150Ah 12V LITHIUM BATTERY



150Ah
CAPACITY

120A
CONTINUOUS DISCHARGE

IP67
RATING

COMPARE THE RANGE

SPECIFICATION	ARI12100LFP-C	ARI12150LFP-C
Nominal Capacity	100Ah	150Ah
Nominal Voltage	12.8V	12.8V
Cut-off Voltage	10V	10V
Recommended Charged Voltage	14.2~14.4v	14.2~14.4v
Continuous Charge Current	50A	60A
Continuous Discharge Current	100A	120A
Battery Dimension (L × W × H)	228 × 141 × 215 mm	310 × 170 × 215 mm
Weight	9.59 kg	14.81 kg
Cell Type	Prismatic LiFePO ₄	Prismatic LiFePO ₄
Temperature Range	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C
IP Rating	IP67	IP67
Battery Tray & Strap	—	—

230Ah 12V LITHIUM BATTERY



230Ah | **200A** | **IP67**
CAPACITY | CONTINUOUS DISCHARGE | RATING

314Ah 12V LITHIUM BATTERY



314Ah | **200A** | **IP67**
CAPACITY | CONTINUOUS DISCHARGE | RATING

460Ah 12V LITHIUM BATTERY



HIGH CAPACITY POWER

Designed for high-demand RV and off-grid systems

460Ah | **300A** | **IP67**
CAPACITY | CONTINUOUS DISCHARGE | RATING



5.89kWh
ENERGY STORAGE

COMPARE THE RANGE

SPECIFICATION	ARI12230LFP	ARI12314LFP	ARI12460LFP
Nominal Capacity	230Ah	314Ah	460Ah
Nominal Voltage	12.8V	12.8V	12.8V
Cut-off Voltage	10V	10V	10V
Recommended Charged Voltage	14.2~14.4v	14.2~14.4v	14.2~14.4v
Continuous Charge Current	100A	150A	200A
Continuous Discharge Current	200A	200A	300A
Battery Dimension (L × W × H)	384 × 194 × 253 mm	384 × 194 × 253 mm	523 × 269 × 230 mm
Weight	20.64 kg	26.7 kg	40.4 kg
Cell Type	Prismatic LiFePO ₄	Prismatic LiFePO ₄	Prismatic LiFePO ₄
Temperature Range	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C
IP Rating	IP67	IP67	IP67
Battery Tray & Strap	Battery Tray B	Battery Tray B	Battery Tray C

230Ah 24V
LITHIUM BATTERY



230Ah
CAPACITY

200A
CONTINUOUS DISCHARGE

IP67
RATING

314Ah 24V
LITHIUM BATTERY



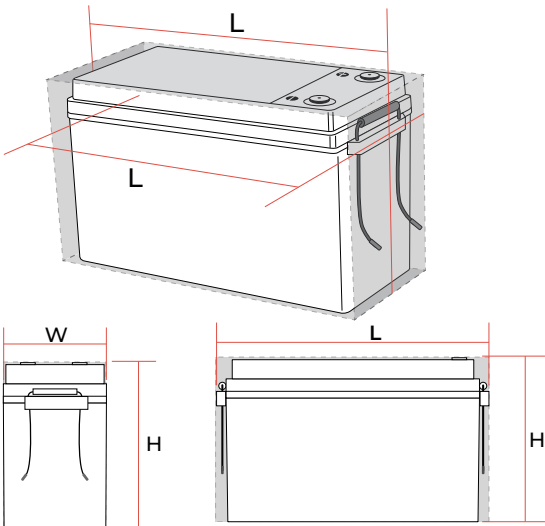
314Ah
CAPACITY

200A
CONTINUOUS DISCHARGE

IP67
RATING

COMPARE THE RANGE

SPECIFICATION	ARI24230LFP	ARI24314LFP
Nominal Capacity	230Ah	314Ah
Nominal Voltage	25.6V	25.6V
Cut-off Voltage	20V	20V
Recommended Charged Voltage	28.4~28.8v	28.4~28.8v
Continuous Charge Current	100A	150A
Continuous Discharge Current	200A	200A
Battery Dimension (L × W × H)	523 × 269 × 230 mm	427 × 335 × 285 mm
Weight	39.8 kg	58.91 kg
Cell Type	Prismatic LiFePO ₄	Prismatic LiFePO ₄
Temperature Range	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C	Charge: 0~60 °C Discharge: -20~60 °C Storage: -20~60 °C
IP Rating	IP67	IP67
Battery Tray & Strap	Battery Tray C	—



Battery dimensions include handles and terminals.