



PRODUCT SPECIFICATION SUMMARY

12V 1000Ah RV Battery

For a large RV house-power reserve, New Journey quotes the 12V 1000Ah battery platform. The FUQ0-01P LiFePO4 configuration uses 14.6V charging. Buyers can plan the system around daily consumption, inverter demand and available recharge time, then specify the cables and mounting together.

Compiled from the product page for initial selection. This is not a signed factory specification or a test report. Reference configurations are for selection; final supply follows the approved order configuration.

Technical Specifications

Specification	Reference Value
Model	FUQ0-01P
Battery Chemistry	LiFePO4
System / Market Voltage	12V
Capacity	1000Ah
Charge Voltage	14.6V
Operating Temperature	-20°C to 60°C
Parallel Expansion	Supports multiple parallel connections
Specification Boundary The supplied data does not state exact nominal pack voltage, nominal energy, maximum charge/discharge current, dimensions, weight, communication protocol or maximum parallel quantity. These items should be confirmed against the approved project configuration before quotation or production.	Specification Boundary The supplied data does not state exact nominal pack voltage, nominal energy, maximum charge/discharge current, dimensions, weight, communication protocol or maximum parallel quantity. These items should be confirmed against the approved project configuration before quotation or production.

Configuration and rating notes

The 12V LiFePO4 RV battery serves the living-area electrical system. Its repeated charging and discharging must be coordinated with the inverter, DC distribution and the selected BMS. It should not be assigned engine-starting duty without a separate, applicable starting-current specification.