



PRODUCT SPECIFICATION SUMMARY

24V 500Ah RV Battery

New Journey offers a quotation for the 24V 500Ah RV battery around your daily power use. The FUQ0-02P platform lists 29.2V charging and parallel capability. It provides a capacity option for a 24V house-power design; charger output and charging time determine how it can be replenished.

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	Source-Supported Value
Model	FUQ0-02P
Battery Chemistry	LiFePO4
System / Market Voltage	24V
Capacity	500Ah
Charge Voltage	29.2V
Operating Temperature	-20°C to 60°C
Parallel Expansion	Supports multiple parallel connections
Specification Boundary The supplied data does not state the exact nominal pack voltage, nominal energy, maximum charge/discharge current, dimensions, weight, communication protocol, maximum parallel quantity or model-level certification scope. These items should be confirmed against the approved FUQ0-02P configuration before quotation.	Specification Boundary The supplied data does not state the exact nominal pack voltage, nominal energy, maximum charge/discharge current, dimensions, weight, communication protocol, maximum parallel quantity or model-level certification scope. These items should be confirmed against the approved FUQ0-02P configuration before quotation.