

Up to

**3,500+** cycle life

Up to

**10** years design life

Save up to

**70%** expenses in 5 years

# THE PROVEN LEADER IN LITHIUM-ION MOTIVE POWER BATTERY



**B-LFP48-615MH**



|                                            | B-LFP48-615MH                                           |              |
|--------------------------------------------|---------------------------------------------------------|--------------|
| Battery Type                               | LiFePO4 Battery                                         |              |
| Standard Capacity (1C)                     | 615Ah                                                   |              |
| Rated Voltage                              | 51.2V                                                   |              |
| Rate Power                                 | 31488 Wh                                                |              |
| Max. Charge Voltage                        | 57.6V                                                   |              |
| Cut-off Voltage                            | 43.2V                                                   |              |
| Standard Charge Current                    | 200A                                                    |              |
| Max. Charge Current                        | 250A                                                    |              |
| Standard Discharge Current                 | 350A                                                    |              |
| Max. Continuous Discharge Current          | 350A                                                    |              |
| Max. Instant Discharge Current             | 800A@10S                                                |              |
| Battery Dimension<br>(Length*Width*Height) | 820*600*655mm (±3mm)<br>The height includes the display |              |
| Total Weight                               | 841kg(±25kg)                                            |              |
| Working Temperature (CC/CV)                | Charge                                                  | 0°C ~ 55°C   |
|                                            | Discharge                                               | -20°C ~ 60°C |
|                                            | Storage                                                 | 0°C ~ 40°C   |
| Capacity When Shipment                     | 50%-60%                                                 |              |
| Ingress Protection                         | IP65                                                    |              |

\*For more lithium batteries request, please contact our sales for support .



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