Rolls

LFP LITHIUM DROP-IN REPLACEMENT BATTERIES

FEATURES	R-SERIES	VB-SERIES	G-SERIES	S-SERIES
Integrated Hardware BMS	•	•	•	•
Short-Circuit Protection	•	•	•	•
Over-Voltage Protection	•	•	•	•
Low-Voltage Protection	•	•	•	•
Over-Current Protection	•	•	•	•
Low-Temperature Protection	•	•	•	•
Over-Temperature Protection	•	•	•	•
Independent Charge & Discharge Protection	•	•	•	•
Balance Protection	•	•	•	•
Up to 4 Series Connection (48V configuration)	•	•	•	•
Up to 4 Parallel Connection		•		
Up to 6 Parallel Connection (no series)	•		•	•
Up to .5C Continuous Charge / Discharge	•			
Up to 1C Continuous Charge / Discharge		•	•	•
Up to 2C or 200A / 10-Minute Peak Discharge			•	
Sealed ABS Case	•	•		
ABS Case with Removable Cover [Authorized Service Only]			•	•
Display & Integrated Controls			•	•
Visual State-of-Charge (SOC) & Coltage Indication			•	•
External Fuse Access			•	•
Dash Mount State-of-Charge & Voltage Indicator *select 48V Golf & Light EV models			•	
Internal Heating for -20°C (-4°F) to 0°C (32°F) Charging *Designed for Occasional Use		•		•
Internal Heating for -20°C (-4°F) to 0°C (32°F) Charging *Designed for Consistent Use				•
Bluetooth Connectivity	•	•	•	•
Rolls LFP Connect App - IOS & Android	•	•	•	•
5-Year Manufacturer Warranty	•		•	•
5-Year Manufacturer Warranty - Energy Storage / Backup		•		
3-Year Manufacturer Warranty - RV, Golf, Light EV		•		