

# Application to BLF-B5150 battery.



## Features

- Vehicle grade, safe and reliable.
- CAN bus, the charger can be connected via CAN bus.
- Efficiency higher than 90%.
- It is easy to store and have good portability.
- The fastest full charge time is 1.3 hours.

## Specifications

Model	GL27-4835	GL27-4825
Input voltage range	190~264VAC	
Input frequency	50/60Hz	
Input current (Max)	11A @100VAC, 10A@220VAC full load	13A @100VAC, 6.5A@220VAC full load
Rated voltage	48V	
Output voltage range	32~64VDC	
Output current (Max)	35A	25A
Output power (Max)	1200W@110VAC, 2000W@220AC,	1200W@110VAC, 1200W@220AC
Size	265x184x90 mm	
Protection level	IP67 (Fan IP56)	
Operating temperature	-40 to 85 °C	
Storage temperature	-55 to 100 °C	