

# RAZORBACK

## Razorback ON-BOARD EV BATTERY CHARGER

### 15 kW

Compact · High efficiency

Input Voltage Range	Continuous output power	Power factor	Efficiency	Frequency	Output voltage (Vdc)	
					Range A	Range B
545-640 Vac	15 kW	>98%	>98%	50-400 Hz	265-405	530-810

### KEY FEATURES

- Proven 98% efficient
- Low EMI design
- No stepdown transformer required
- Isolation (AC to DC) 2100 Vdc
- Liquid cooled
- Stackable to 150 kW
- IP67 Enclosure
- Lightweight - 24 kg (53 lbs)
- CAN 2.0b communication control
- Thermally protected
- Operating temperature -40°C to 45°C
- 30A Fast blow fuses
- Compatible with most chemistries
- Designed to UL2202/CSA
- EMI design to meet FCC Class B
- 15.25" W x 16.88" D x 7.00" H

### Applications

- Heavy duty electric vehicles



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