

100 kW DC Fast Charger

CLIN - S-807

PARAMETERS	MODEL	
	L3R-100-480	
Power Rating	100 kW	
Dual Port Charging Topology	100 kW Single Output or 50 kW Parallel output	
Connector	SAE J1772 Combo CCS1	SAE J1772 Combo CCS1
Max Current	200 A	200 A
Max Voltage	50 - 940V	50 - 500V
Efficiency Rating	> 92%	
Network Compatibility	OCPP 1.5/1.6, EvGateway - Non Gateway - 1 Year	
Input Power	480VAC-3P@140A	
Input Power AC Current (FLA)	132 A	
Dimension	38"W x 30"D x 82"H	
Weight	1,200 lbs	
ENVIRONMENTAL AND COMPLIANCE		
Ambient Condition	-30 °C to +50 °C, 95% Humidity Non-Condensing, 6000 ft Altitude NEMA 3R	
Safety Compliance	In Process ETL Certification; Complies with UL 2202, UL 2231 UL50E, NEC Article 625, CSA STD C22.2 No. 107.1 FCC Part 15 Class A	

► STANDARD

- Integrated Cord Retractors
- 15" Outdoor Color Display
- Connector Configuration:
 - SAE J1772 Combo CCS1 x 2
- Payment types: (OCPP Network Enabled)
 - Credit Card Reader
 - RFID

► OPTIONAL

- ISO 15118:2014
- 4G Modem



BTCPOWER
WWW.BTCPower.COM

1719 S Grand Ave, Santa Ana CA, 92705