

DC Fast Charger

Available Options:

- CHAdeMO & SAE J1772 Combo
- 15" outdoor color display with touch screen
- Payment System (supports all major credit cards)
- Loyalty System (customer engagement program)
- Microphone
- Speakers
- Camera
- Cord Retractor on top – (Lanyard retractor)

Technical Specifications		
Model	EVP-FC-25-001	EVP-FC-50-001
Power Rating	25kW	50kW
Connectors	CHAdeMO and/or SAEJ1772 Combo	
Network	Credit Cards accepted (Visa, Master, Discover, AMX)/RFID	
Input Power (Options available)	480 VAC, 3-Phase or 208 VAC, 3-Phase	
Input Power Breaker	50A/480 VAC	100A/480 VAC
Input Power Breaker	100A/208 VAC	200A/208 VAC
Efficiency Rating	>90%	>90%
Max. Output DC Current	52A	100A
Max. Output DC Voltage	50-500V	
Plug-Out Detection	Power terminated per SAE J1772 specifications	
Surge Protection	6000 VAC	
Ambient Condition	-20°C to +50°C, 95% humidity, 6000ft altitude.	
Dimensions	38"w, 72.75"h, 27.6"d	43"w, 72.75"h, 32.25"d
Safety Compliance	ETL Listed for USA and Canada; Complies with UL 2594, UL 2231-1, UL2231-2, NEC Article 625, ADA Compliant	

