



# DC Quick Charger

## *For Electric Vehicles*

- **Slimmer Ergonomic Design**
- **Scalable Charging Unit Architecture**
- **Convenient Size to Suit Various Locations**

*Fuji Electric's 25kW DC Quick Charger offers Electric Vehicle owners the opportunity to charge their car safely and conveniently, whether it is in a public parking lot or in front of their favorite retail store.*

*Fuji Electric continues to provide cutting edge technology with an emphasis on reliability and durability, maintaining their status as a global leader in power electronics manufacturing.*

*With more than 300 units deployed in the global EV marketplace, Fuji Electric is the charger of choice for those looking to differentiate themselves by making DC Quick Charging part of their business strategy.*

*Fuji Electric charging stations are connected through the ChargePoint® Network, the largest network of independently owned charging stations in the world. ChargePoint Network provides Fuji Electric station owners software service plans with cloud-based solutions that handle all driver billing and support including: 24/7 driver assistance, access control, reservations, advertisements, usage tracking, and the ability to monitor the station remotely.*



**FEA 25kW Model Number: FRCA25C**



**Fuji Electric**  
*Innovating Energy Technology*

# Specifications

Item		Detail Specification
Type		25kW
Model		FRCA25C
Standards		CHAdemo Rev0.9, UL2202, UL2231-1 & 2, CSA C22.2, FCC
Network		ChargePoint™
Output	Voltage Range	50 to 500 VDC
	Current Range	Max 62A
	Maximum Power	25kW
	Efficiency	More than 90%
Input	Rated Voltage	208Y/120 Volts Three Phase 4 Wire 60Hz
	Rated Current	80A
	Required Power Capacity	28kVA
Weight: lbs (kg)		820 lbs (370 kg)
Dimension: inch (mm)		W27" x D39" x H74" (W676 x D978 x H1875 mm)
Environment	Installation	Outdoor: NEMA3R and IP44
	Operating Temperature	-10°C to 40°C
	Operating Humidity	30 to 90% RH (non-condensing)
	Altitude	Less than 1000m
	Storage Temperature	-20°C to 50°C
	Storage Humidity	30% to 90%, non-condensing

## Dimensions (mm)

