

# GRASEN DCFC 80kW - 200kW

## Quick Charge Big Savings



### Flexible Charging Port Options

Support CCS2, and GBT connector.  
Charging two vehicles simultaneously.



### High-Speed Charging

Max output power 80kw~200kW, average charging  
time 20~60mins.



### Easy Operating

White-labeled hardware and software, manage multi-  
ple charging stations via cloud-based CSMS.



### Safety & Reliable

CE Certified quality, IP54 rated for outdoor application,  
with a standard 2-year warranty.

### Benefits

- Max 200A/250A 1000V
- Durable and safe for both indoor and outdoor use
- 8" LCD touch screen with multi-language interface
- CCS2, GBT optional charging connector
- Network connection via WIFI, Ethernet, 4G
- OCPP 1.6J
- Dynamic load management
- Software free-update

### Application Area

- Commercial and public parking lot
- Fleet operators
- EV dealerships
- Service station

**GRASEN****DCFC 80kW - 200kW****Technical Specifications****80kW****120kW****160kW****200kW**

Input	Input Voltage	400V±15% / 440V±15% / 480V±15%
	Input Voltage Type	TN-S
	Working Frequency	45~65Hz
	Power Factor	≥0.99
	Efficiency	≥94%
Output	Rated Voltage	CCS2 1000Vdc; GBT 1000Vdc
	Max Output Current	CCS2 200A; GBT 250A
Interface	Display	8" LCD Touch Screen
	Emergency Stop Button	Yes
	Payment	Mobile APP / RFID
Communication	Network Connection	4G(GSM or CDMA) / Ethernet / WIFI
	Communication Protocols	OCPP1.6J
Working Environment	Working Temperature	-30°C ~ +50°C
	Storage Temperature	-35°C ~ +55°C
	Operating Humidity	≤95% Non-Condensing
	Protection	IP54
	Acoustic Noise	< 65dB
	Cooling Method	Forced Air-Cooling
Mechanical	Dimension(W x D x H)	700mm*590mm*1840mm
	Cable Length	5m
Regulation	Certificate	NTC CE / IEC61851-1 / IEC61851-23 / IEC61851-21-2
	Charging Interface	DIN70121 / DIN70122 / ISO15118

\*Please note that this is preliminary data—the final product and data are subject to change.