



# ICE-80A AC

## 80A AC Charger



### Description

AC Level 2 Solution for the Fleet Use Case. This AC charger is the most compact charger, yet powerful with 19.2 kW that InCharge provides to fulfill the medium and heavy-duty AC charging needs.

### Key Benefits and Features

- Is easily installed and compact
- NEMA3R(IP55) rated case provides excellent protection even if installed outdoors
- OCPP1.6J protocol allows you to pair this charger with our In-Control software

### Specifications

- Max Power Output: 19.2kW
- Max Current Output: 80A @ 240Vac
- Cable Options: SAE J1772 Connector
- Mounting Method: Wall Mounted
- Dimensions: 5.5”(D) X 10.6” (W) X 14.1”(H)

### Ordering Information

Configuration	SKU
ICE-80AC - Single SAE J1772	LAC-80-240-T1-WC1R



The 80A unit provides a high output that still fits in a low profile and weatherproof housing

## Technical Specifications

Configuration	SKU
Voltage	208-240Vac
AC Input Power Connection	L1, L2, GND
Output Parameters	Value
Voltage	208 / 240 Vac $\pm 10\%$ , 1 $\emptyset$
Current - Max	80A
Power - Max	19.2kW
Controls and Interface	Value
Charging Connectors	SAE J1772 Type 1
Communication	OCPP 1.6J
Network Connection	Wi-Fi, LTE
RFID	RFID Card Reader
Environment	Value
Temperature - Operating	-31°F + 131°F / -35°C + 55°C
Temperature - Storage	-40°F + 176°F / -40°C + 80°C
Altitude - Operating	6560ft / 2,000m
Protection - Intrusion	NEMA3R (IP55)
General	Value
Cable Length	25ft
Certifications	UL 991, 2231-1, 2231-2, 2594

