



Delta AC Mini EV Charger

Key Features

- Compact, stylish design
- 40A @ 240V charging
- Max. output power: 9.6 kW
- SAE J1772 charging plug and cable
- Network connectivity (OCPP) Where Applicable
- Type 3R protection and IK08 vandal-proof casing

Applications



Residential



Parking



Service
Station



Commercial



Fleet



| | | |
|--------------------------|--------------------------------|--|
| Power Input | Input Rating | 208-240Vac, single phase, 30 A or 40 A maximum, 60 Hz |
| | Number of Phase / Wire | L1, L2 and ground, hardwired with terminal block or cord-and-plug |
| | Standby Power | < 5 W |
| | Metering | Not Available in this Model |
| Power Output | Output Rating | 208-240Vac, single phase, 30 A or 40 A maximum, 60 Hz, 7.2 kW or 9.6 kW maximum |
| | Charging Interface | SAE J1772 charging plug, 18 or 25 ft. cable |
| | Cold-Load Pickup | Randomized delay before charge resumes after power failure |
| Protection | Upstream | 2-pole 50 A breaker on dedicated circuit, non-GFCI type |
| | Electrical Protection | Over current, Under voltage, Over voltage, Residual current, Surge protection, Short circuit, Over temperature, Ground fault |
| User Interface & Control | Status Indicators | Power (AC Present), Charging, Fault |
| | Charger Configuration | Charging current limitation |
| | Card Reader | Not Available in this Model |
| Communication | Network Interface | WLAN (optional) |
| | Charging Protocol | OCPP |
| Environmental | Operating Temperature | -22°F ~ +122°F (-30°C ~ +50°C) |
| | Storage Temperature | -40°F ~ +176°F (-40°C ~ +80°C) |
| | Humidity | < 95% relative humidity, non-condensing |
| | Altitude | Up to 6500 ft. (2000 m) |
| Mechanical | Ingress Protection | Type 3R |
| | Enclosure Protection | IK08 according to IEC 62262 |
| | Cooling | Natural cooling |
| | Dimension (W x H x D) / Weight | 12.6 x 10.3 x 4.5 in. (260 x 320 x 115 mm) 5 lbs (2 kg), excluding charging plug and cable |
| Regulation | Certificate / Compliance | UL, cUL, UL 2594, UL 2231, UL 1998, UL 991, NEC Article 625 |

Electrum Charging Solutions

Unit 101 - 18935 96th Ave
Surrey BC V4N 3P3
TEL : 1 866 898 EVSE (3873)

For more product information and sales inquiries,

Please contact:
evcs@electrumcharging.com
www.electrumcharging.com

