



**COMING SOON**

**UPC Code :** 078477877579

**Country Of Origin :** China

## EV320

32 Amp Level 2 Electric Vehicle Charging Station

Evr-Green Level 2 Electric Vehicle Charging Station, 32 A, 208/240 VAC, 7.6kW Output, J1772 Charge Connector, Includes Mounting Bracket and Pre-Attached Input Cable

- Replacement for [EVR30-B1C](#) and [EVR30-R2C](#)
- Optional access control: drivers can quickly and easily activate their charger by tapping their RFID card on the front of the unit
- For use with any SAE J1772™ compatible electric vehicle
- Cable design prevents cord from freezing and cracking in extreme weather
- For indoor and outdoor use with a thermoplastic, water-resistant enclosure rated NEMA Type 3R

[Click here to learn more about our full line of Evr-Green Electric Vehicle Chargers.](#)

### Technical Information

#### Electrical Specifications

**Amperage :** 32 A

**Breaker :** 40 A

**Charge Connector Cord :** #10 AWG SAE J1772

**Number of Phase / Wire :** L1, L2 and Ground, Bottom Feed

**Operating Temperature :** -30°C to 50°C

**Output Power :** 7.6kW

**Short Circuit Current Rating :** 20 mA CCID per UL 2231

**Voltage :** 208/240 VAC

#### Environmental Specifications

**Altitude :** Up to 6,500 ft. (2,000 m)

**Charging Cable Operating Temperature :** -30°C to +50°C

**Cooling :** Natural Cooling

**Operating Humidity :** < 95% Relative Humidity, Non-Condensing

#### Material Specifications

**Enclosure Material :** Plastic (PC+PBT)

**Enclosure Rating :** NEMA Type 3R

**Status Indicator :** Power Present, Charging, Fault

#### Mechanical Specifications

**Cable Length :** 18 ft. (5.5 m)

#### Product Features

**Application :** Home, Commercial

**Cover Locking Mechanism :** Phillips Head Screws, No Padlock Option

**Device Type :** Charger

#### Standards and Certifications

**Standards and Certifications :** UL2594, UL 2231-1, UL 2231-2, UL 2251, UL 62, UL 991, UL 1998, NFPA 70 Article 625, UL840

#### Warranty

**Warranty :** 2-Year Limited

### SPECIFICATION SUBMITTAL

JOB NAME: <input style="width: 90%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 95%; height: 20px;" type="text"/>
JOB NUMBER: <input style="width: 90%; height: 20px;" type="text"/>	<input style="width: 95%; height: 20px;" type="text"/>

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