



UPC Code : 078477877579

Country Of Origin : China

EV320

32 Amp Level 2 Electric Vehicle Charging Station - EV Series

EV Series Level 2 Electric Vehicle Charging Station, 32 A, 208/240 VAC, 7.6kW Output, J1772 Charge Connector, Replacement for EVR30-B1C and EVR30-R2C, Includes Mounting Bracket and Pre-Attached Input Cable, Hardwired

- Fast and secure charging of any SAE J1772™ compatible electric vehicle
- Optional access control; station comes with RFID disabled - simply tap RFID card to activate
- 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
- Easy installation with pre-attached input cable and mounting hardware included
- Energy Star Certified

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

[For a complete and trusted EV charging infrastructure, include power, protection, safety & energy management from the brand you trust](#)

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 type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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