

NON-NETWORK CHARGING STATIONS | evr-green®320

evr-green® 320

Electric Vehicle Charging Station for Level 2 EV Charging: 32A, 7.7kW Output

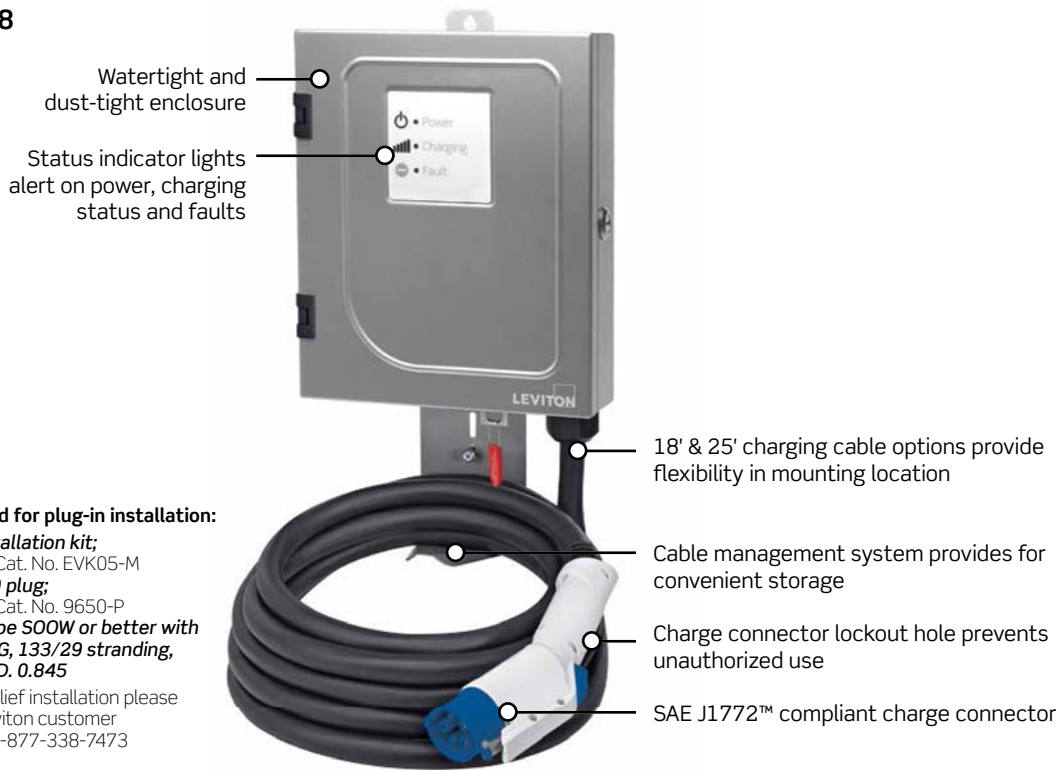
Leviton's Evr-Green® 320 Charging Station enables fast-charging of any SAE J1772™ compatible electric vehicle.

Features and Benefits

- Compatible with all charging station standards and recommended practices, including SAE J1772™, NEC 625, UL 2231 and UL 2594
- Built-in communication verifies proper connection before charging can commence
- “Non-permanent” installation also makes it easier to remove and replace or take with you in the event you move*
- Recommended and preferred brand for several major automakers
- “Auto-Reclosure” feature enables charging to restart following a minor fault, thereby reducing the chance of having an undercharged battery
- Charge Connector rated to 40A and utilizes low carbon footprint materials in construction
- Enclosure is rated NEMA Type 4 for indoor and outdoor use
- 18' and 25' charging cable options available
- Ground monitor interrupter circuit for safety
- Backed by an industry leading limited 3-year warranty

*When used in conjunction with Leviton's EVK05 Installation Kit and NEMA 6-50P input plug

EVB32-H18



Parts needed for plug-in installation:

- **Plug in installation kit;**
i.e. Leviton Cat. No. EVK05-M
- **NEMA 6-50 plug;**
i.e. Leviton Cat. No. 9650-P
- **18.5" of type SOOW or better with 2/8AWG + G, 133/29 stranding, nominal O.D. 0.845**
- For strain relief installation please contact Leviton customer service at 1-877-338-7473

Evr-Green® 320 EV Level 2 Charging Station

Description	Cat. No.
Evr-Green® 320 Charging Station, 32A, 7.7kW output, 18' charging cable, hard-wired	EVB32-H18
Evr-Green® 320 Charging Station, 32A, 7.7kW output, 25' charging cable, hard-wired	EVB32-H25
Pre-Wire Installation Kit for EVB32	EVK05-M

evr-green® Electric Vehicle Charging Station Pedestal System

Single or Dual Mount EVSE Pedestal for use with Evr-Green® 320 Charging Stations

The Leviton commitment to help create a sustainable environment is further manifested in our complete line of electric vehicle supply equipment (EVSE) and support services. Whether you are an EV driver, a commercial business, utility company or municipality, there's an Evr-Green® solution for you. Our new EVSE pedestal used in conjunction with the Evr-Green® 320 Electric Vehicle Charging Station provides durable electric vehicle charging for indoor or outdoor uses. The EVSE pedestal system can accommodate up to 2 charging stations enabling charging for two parking spots and the Evr-Green® 320 Electric Vehicle Charging Station delivers an industry leading 15kW of power. The EVSE pedestal is perfect for auto dealerships, car rental agencies, city & township municipalities, health care facilities, educational institutions and any commercial or MDU setting.

EVPED-002



Features and Benefits

- Allows for one or two electric vehicle charging stations to be efficiently mounted on a single pedestal to save installation cost, space and time
- Compliant with Americans with Disabilities Act (ADA) recommended charge connect height of less than 48" and greater than 24"
- Constructed of durable powder coated steel to withstand environmental conditions
- Convenient docking station for charge connector ensures added connector protection
- Inexpensive lockable and secure systems. Both the charging station and charge connector can be locked to prevent unauthorized use or removal
- Pedestal also available separately from bundle
- 1-year limited warranty

Specifications for Pedestal System

Description	Material Specification
Pole/Base	Powder Coated Steel
Charge Connector Docking Bracket	Valox® PBT & Powder Coated Steel
Mounting Hardware	Stainless Steel

Evr-Green® Electric Vehicle Charging Station Pedestal System

Description	Cat. No.
Evr-Green® 32A, 7.7kW output, 18' charging cable, & Pedestal Mounting Pole and Base {Includes (1) EVPED-002 & (1) EVB32-H18}	EVP32-H81
Pedestal Mounting Pole and Base	EVPED-002
Evr-Green® 320 Charging Station, 32A, 7.7kW output, 18' charging cable	EVB32-H18