

Home Level 2 Charging Stations

FEATURES

PRODUCT FEATURES

Modern compact design with robust construction for maximum durability

- Rapid Level 2 charging, 32A, 7.7kW output provides up to 8x faster charging versus standard Level 1
- Integrated holster for cable management
- Indicator light communicates charging status
- Suitable for indoor and outdoor use, -22°F to 122°F
- Two cable lengths to fit your charging area location needs
- Smart charging station with mobile app
- UL and cUL approved for safety

OPTIONAL ACCESSORIES

Cord management solutions for the ultimate cord convenience, cleanliness and safety

- EvoReel with Charge Cable—self retracting and locking for overhead or wall mount
- Retractor—spring loaded tether, suspends cable to effortlessly draw cable back for convenient storage



Basic and smart EV charging stations

LED display and status indicator

Holster

NEMA 6-50 Plug

Home Electric Vehicle Charging Stations

LEVEL 2 CHARGING STATIONS

Select the appropriate charging station for your residence. Consider optional accessories for additional cord management solutions.



Features	EVSE	iEVSE® Home
No Activation Required	✓	
Universal J1772 Charging Handle	✓	✓
208-240VAC Single Phase 40A Supply Circuit	✓	✓
WiFi		✓
LED Status Indicator Display		✓
Mobile App Capability*		✓
Remote Monitoring*		✓
Schedule Charging*		✓

* With EvoCharge iEVSE Home mobile app

INPUT CIRCUIT INFORMATION

Level 2 EVSE Charging Stations are SAE J1772, 208-240VAC, Single Phase and require a dedicated 40A supply circuit.*

* All EvoCharge EVSE products can be field adjusted for use with 30A or 20A supply circuit.

EVOCHARGE® EVSE 32A, 7.7KW AND HOLSTER

Part Number	Cable Length	Power Connection*
EVC3AA0A2E1A1	18 ft.	NEMA 6-50 Plug
EVC3AA0B2E1A1	25 ft.	NEMA 6-50 Plug

EVOCHARGE iEVSE® HOME 32A, 7.7KW AND HOLSTER

Part Number	Cable Length	Power Connection*
EVC3ABBA2E1A1	18 ft.	NEMA 6-50 Plug
EVC3ABBB2E1A1	25 ft.	NEMA 6-50 Plug

* For hardwired input circuit connection, input plug can be removed by a certified electrician during installation.

Cable Management Optional Accessories



EvoReel® with Charge Cable

Cable Retractor

Download the EvoCharge iEVSE® Home mobile app



For additional information and resources visit our website at www.evcharge.com