

Home Level 2 Charging Stations

For Battery Electric and Plug-in Hybrid Electric Vehicles

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 charger
- Holster with integrated cable management included
- Indicator light communicates charging status
- Suitable for indoor and outdoor use, -22°F to 122°F
- Two charging cable lengths to fit your charging area location needs
- UL nationally recognized for safety and sustainability standards

MOBILE APP FEATURES

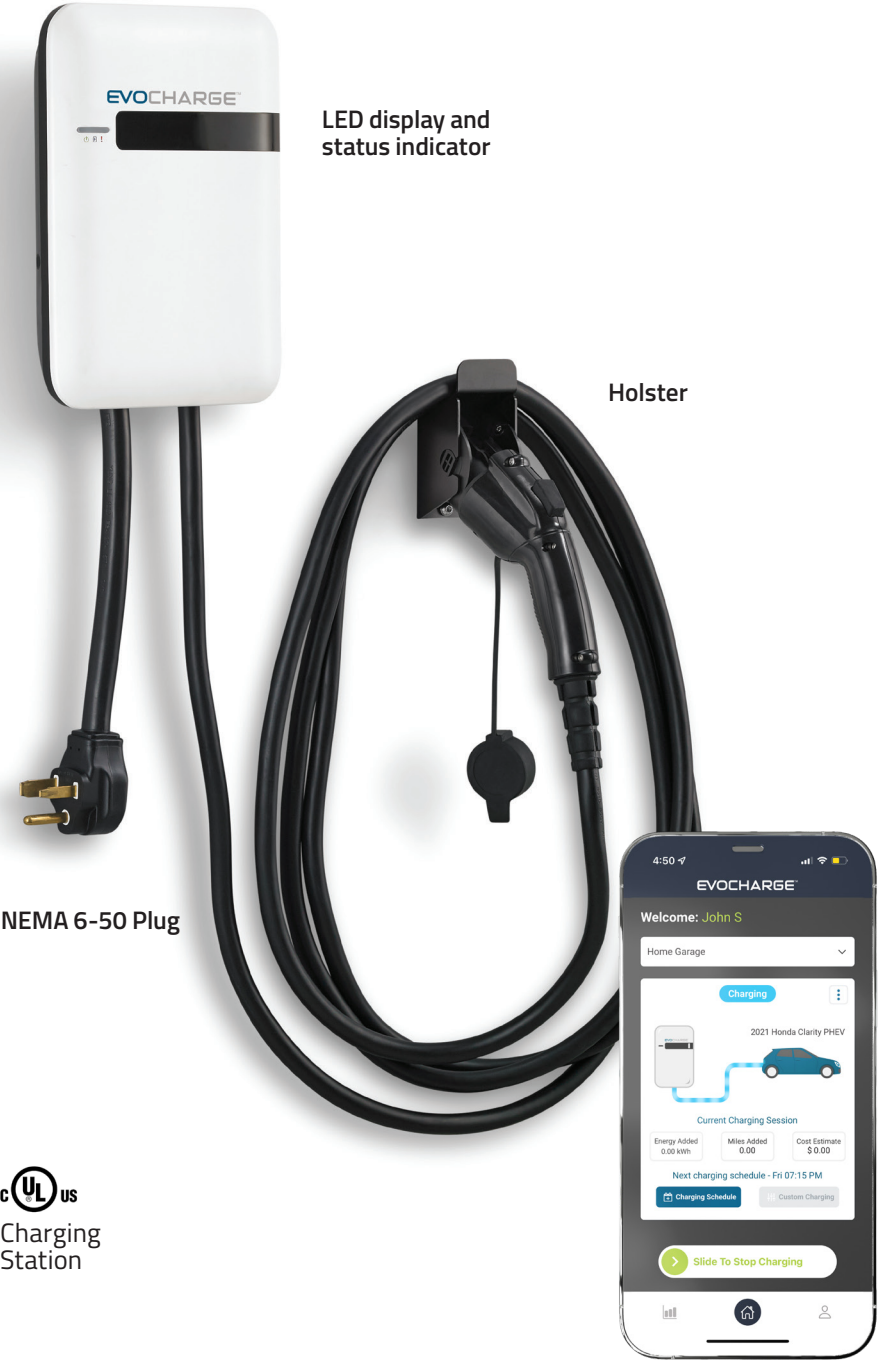
For iEVSE® Home smart charging station with mobile app

- Start/stop charging remotely
- Schedule charging sessions
- View charging history and many more features

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



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 mobile app for iEVSE Home

INPUT CIRCUIT INFORMATION

Level 2 EVSE Charging Stations are SAE J1772, OCPP 1.6 compliant, 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

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EVC3ABCA2E1A1	18 ft.	NEMA 6-50 Plug
EVC3ABCB2E1A1	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



Mobile App North American Connectivity



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