



Pass and Seymour  
**Hardwired Home Level 2 EV Charger**  
Part No. L2EVSE48AC



Compact yet powerful, this Hardwired Home Level 2 EV Charger is the safe, versatile and efficient way to charge any electric vehicle at home. Designed for indoor or outdoor use, the hard-wired unit can be easily installed in garages or mounted to an exterior wall for use in driveways or carports. The charger comes ready-to-wire right out of the box and requires no internet connection or software. As a Level 2 Charger, the unit offers a faster charge while the adjustable amperage – from 16A up to 48A – allows users to control the energy usage to fit their specific EV model and charging needs or preferences. An Energy Star-certified product, this Level 2 EV Charger is also eligible for rebates and incentives.

## Features & Benefits

- Offers variable output (16A to 48A) to allow users to adjust their charging to meet vehicle needs or energy consumption preferences.
- Delivers fast level 2 charging: charges from 0 to 100% in 6-8 hours and can provide up to a 46-mile range per hour of charging when set for high-power output (48A, 11.5kW).
- Sleek and compact, the unit mounts neatly to interior or exterior walls for installation in garages, driveways or carports.
- Works with any\* electric vehicle using a SAE J1772 Connector, the North American standard for EV charging. \*Adapter required for Tesla models.
- Indicates charging status via LED light, easily showing if the vehicle is charging, fully charged or if there is a charging issue, all at a glance.
- Features an 18-foot charging cable for easily reaching multiple parking spots.
- Includes storage hook and holster for keeping the charging cable neatly off the floor for both safety and convenience.
- Meets the efficiency standards required by the Energy Star program, qualifying users for potential rebates and tax credits. Visit [www.energystar.gov](http://www.energystar.gov) for eligibility details. Additional government or utility incentives also available.
- Installs safely and easily with simple, three-wire termination and included flexible conduit kit. No commissioning, programming or complicated setup required.
- Accommodates NEC-compliant installations with included 1" NPT flexible conduit kit and liquid-tight connectors.
- Meets Safety & Materials Standards: cETLus listed to UL standards, FCC & ID certified, and CA Prop-65 and RoHS compliant.

## Specifications

### General Info

Product Line	Pass & Seymour	Color	Black
Finish	Matte	UPC Number	785007442700

Country Of Origin	China	Application Sector	Residential
Standard	cETLus, FCC, IC, Energy Star, CA Prop 65, RoHS	Warranty Type	1-Year Limited Warranty
<b>Dimensions</b>			
Product Width US	7.1 in	Product Weight US	15.0 lb
Product Depth US	3.7 in	Product Height US	7.1 in
Cable Length	18 ft		
<b>Listing Agencies / 3rd Party Agencies</b>			
ETL Listed	Yes	FCC Compliant	Yes
ETL ListingNumber	230301221SHA-001		
<b>Additional Information</b>			
RoHS Conformant	Yes	Product Has Potential to Contribute to LEED	Yes
<b>Technical Information</b>			
Connection	SAE J1772 Connector (North America Standard)	Amperage	48 A
Indoor/Outdoor	Both	Mounting Type	Wall
Power Delivery	11.5 KW @ 48A	Voltage	208 VAC, 240 VAC
Connection Type	Hardwired	Environmental Conditions	95% (relative humidity, non-condensing)