



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 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.

Power delivery: 11.5 KW @ 48A

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
Dimensions			
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		
Listing Agencies / 3rd Party Agencies			
ETL Listed	Yes	FCC Compliant	Yes
Additional Information			
RoHS Conformant	Yes	Product Has Potential to Contribute to LEED	Yes
Technical Information			
Connection	SAE J1772 Connector (North America Standard)	Amperage	48 A
Indoor/Outdoor	Both	Mounting Type	Wall
Power Delivery	11.5 KW	Voltage	208/240 V
Connection Type	Hardwired	Environmental Conditions	95% (relative humidity, non-condensing)