

Model 3703

Smart Level 2 EV Charger

Pole Mount or Wall Mount

EVSE LLC's Model 3703 is a competitively priced Level 2, 9.6 kW wall or pole-mounted EVSE, and comes in stand-alone mode, or with a full range of network and payment services including Smart Grid/Demand Response. The unit complies with all J1772 standards, and is capable of providing up to 40A at 208-240VAC, single phase, 50/60 Hz. It is also available in a 7.2 kW version, providing up to 30A at 208-240VAC. The model 3703 is capable of being controlled remotely to apply, reduce or disconnect power to the electric vehicle, and measures both voltage and current being supplied to the EV. Turn the charger on using simple On Activation, a mobile phone app, or RFID card.

The 3703 communicates directly with a Payment or Gateway Module, and five status lights clearly indicate the state of the charging operation. Charger network with no fees, or with our leading OCPP partners to ensure universal access, i.e. that no one needs a member card to "fuel" their car. The 3703 includes a 19-foot charging cable, with J1772 connector holster for easy storage when not charging a vehicle. This unit integrates with leading parking payment system providers and campus cashless cards (Blackboard and CBORD).

Smart Charging Solutions for Electric Vehicles

Provides economical but Smart Electric Car Charging Units for Workplaces and Other Parking Applications.

EVSE LLC's electric car charging units are smart-grid ready and now accept Automated Demand Response signals that control pricing and power during peak demand cycles. With a full line of EV charging stations, charger network management options including OCPP, usage reporting, and payment options, and EV charger testers, our electric vehicle charging solutions easily adapt to your existing operations.

Like all EVSE LLC chargers, the 3703 can operate standalone or on a network, including Open Charge Point Protocol (OCPP) to ensure universal access for all EV drivers – no member cards needed.

Benefits



ADA compliant



Easily serviceable with modular construction and internal power disconnect



Network ready



Economically priced



Suitable for rugged, commercial applications



Contact Us Today To Learn More!

(800) 722-6654 | 1-860-745-2433 | EVSELLC.COM



Contact us today to learn more about this cost-effective EV charging solution.

EVSE LLC

CONTROL MODULE • 89 PHOENIX AVE. • ENFIELD, CT 06082 • 800-722-6654

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Specifications & Features

POWER SPECIFICATIONS

Input/Output Voltage:	208-240VAC
Current (Rated)	40A (or 30A)
Power:	9.6 kW (or 7.2 kW)
Vehicle Connector:	SAE J1772

SAFETY & COMPLIANCE

Safety:	IEC/UL/CSA C22.2 61010-1, UL2594, UL2231-1, UL2231-2, NEC Article 625, SAE J1772
EMC:	FCC Part 15 Class A, Canadian ICES-003
Surge Protection:	6KV @3000A
Ground Fault:	Internal 20 MA CCID with auto re-closure

COMMUNICATION

To a Payment/Gateway Module:	Zigbee mesh Protocol or a hard-wired serial connection
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ENVIRONMENTAL

Operating Temperature:	-22°F to 122°F (-30°C to +50° C)
Operating Humidity:	Up to 95% non-condensing
Enclosure Rating:	NEMA 3R

GENERAL

Dimensions:	20.71 in (h) x 9.40 in (w) x 6.06 in (d)
Weight:	14.8 lbs
Mounting:	Wall, or surface-mounted pole



Contact us today to learn more about an electric vehicle charging solution that pays for itself.

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