

EV40 evCHARGER

Rugged and reliable, high powered charging.



EV40

Tough and reliable for public or home charging. Sun Country Highway's new EV40 charger provides high quality and high power at a low price. The charger's tough NEMA 4 enclosure is designed to take the wear-and-tear of everyday use in all environments, indoors or out. Built and tested to automaker standards, the EV40 ensures a reliable charge, every time.

- 7.7kW of power - charge your vehicle, fast
- Easy to install - your electrician can install anywhere. Indoors or out!
- Technology that works - for the life of your electric vehicle, and then some
- Reclosure - if your car can be charged, it will be charged, guaranteed
- 25 feet of charging cable - comes standard
- Rugged - fully sealed NEMA 4 enclosure to handle any weather conditions



SUN COUNTRY
HIGHWAY

BRINGING SUSTAINABILITY TO LIFE

suncountryhighway.com

evCHARGER EV40



ELECTRICAL SPECIFICATIONS

- Service 208V - 40A, dedicated circuit
- Charge current output power: 208V/240V, 32A max
- Service round monitor: Constantly checks for presence of proper safety ground
- Automatic circuit reclosure after minor power faults
- Charge Circuit Interruption Device: Ground fault protection with fully automated self-test - eliminates manual user testing

PRODUCT SPECS

- Indoor/Outdoor rated fully sealed (NEMA 4) enclosure
- Operating Temperatures: -22 F to 122 F (-30 C to 50 C)
- 9"Wx19.7"Hx5.3"D(229mm W x 493mm H x 135mm D)
- Installation: Hardwire or plug connected
- 25 feet charging cable - standard
- Optional Holster
- ETL Listed

CODES, STANDARDS AND RECOMMENDED PRACTICES

- | | |
|-------------------|---|
| UL 2594 | Charging Station Supply Equipment |
| UL 2231 | Personal Protection Device (i.e. CCID Hardware) |
| UL 1998 | Standard for Safety Related Software |
| NEC 625 | Electric Vehicle Charge System |
| SAE-J1772™ | Electric Vehicle Conductive Charge Coupler |



CHARGER ACCESSORIES

ALL-IN-ONE PEDESTAL MOUNT

- Reduces risk for trips and falls
- Promotes accessibility; easy to use
- Protects cables against harm

Includes: Extended pedestal with aluminum base, integrated retractable cable system and FREE Electric Vehicle Parking Sign

PEDESTAL MOUNT

- Installs anywhere
- Compact and easy to use
- Durable and weatherproof

Includes: Pedestal with base and holster

Visit the [EV Charger Store](#) to purchase your charger and accessories



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QUESTIONS/INQUIRIES

1-866-467-6920

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