

EV40P



40 Amp Level 2 Electric Vehicle Charging Station With Wi-Fi,
Works with My Leviton App, Plug-In

EV Series Smart Home Level 2 Electric Vehicle Charging Station, 40A, 208/240 VAC, 9.6kW Output, J1772 Charge Connector, 25' Cord, Includes Mounting Bracket and Pre-attached 3ft long input cable with NEMA 14-50P Plug, Optional RFID Control, Wi-Fi Compatible (Wi-Fi Function 802.11 b/g/n)

Color :  White

UPC Code : 078477015582

Country Of Origin : China

NEMA :  14-50P

- SMART – Works with the My Leviton App via Wi-Fi, allowing you to take control of your entire home, from load center to lighting to EV charger
- THE BRAND YOU TRUST – Leviton has been in homes for over a century and electrifying vehicles for over a decade. Charge at ease with UL/Energy Star Certified stations supported by a 24/7 dedicated team
- FOR ANY APPLICATION – featuring a water-resistant enclosure rated NEMA Type 3R and a cable designed to prevent freezing and cracking in extreme weather, you can install both indoors and outdoors (Note: For outdoor applications, weatherproof receptacle must be installed in a 2-gang outdoor box and must use code compliant weatherproof cover)
- EASY TO INSTALL – benefit from major times savings with a pre-attached input cable and included mounting hardware. Note this station comes with a NEMA 14-50P Plug and works with Leviton 1450R and 1450W EV Charging Receptacles
- CHARGE ANY ELECTRIC VEHICLE – with an industry standard SAE J1772™ cable, the EV Series can charge any EV, including Audi, BMW, Ford, Honda, Subaru, and even Tesla using Leviton NACS Adapter (Part Number: NACSA)

[Learn more about the My Leviton app](#)

[Have Questions? Search the knowledge base.](#)

[Take advantage of government rebates and incentives.](#)

[Click here to learn more about our full line of Evr-Green Electric Vehicle Chargers.](#)

Technical Information

Electrical Specifications

Amperage : 40 A

Breaker : 50 A

Charge Connector Cord : #10 AWG SAE J1772

Number of Phase / Wire : L1, L2 and Ground, Bottom Feed

Operating Temperature : -30° C to 50°C

Environmental Specifications

Altitude : Up to 6,500 ft. (2,000 m)

Charging Cable Operating Temperature : -30°C to +50°C

Cooling : Natural Cooling

Operating Humidity : < 95% Relative Humidity, Non-Condensing

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