

NON-NETWORK CHARGING STATIONS | evr-green® mini Charging Station

evr-green® mini Electric Vehicle Charging Station

Level 2 EV Charging, 30 Amp Circuit

Introducing the next generation of the Evr-Green® line of Electric Vehicle Supply Equipment (EVSE), the Evr-Green® Mini electric vehicle charging station. Our new charging station delivers nearly 5kW of power and offers a more compact, affordable, easy to use — easy to install solution to electric vehicle charging. The Evr-Green® Mini was designed to be the smallest wall-mounted EV charging station available in North America and delivers a maximum of 20 electric vehicle miles per hour.

Features and Benefits

- Charging station can use an existing 30 Amp circuit, simply install a NEMA 6-30R receptacle for operation, perfect for a do-it-yourself installation
- Compact design, the enclosure weighs about 2 pounds and can easily fit in the palm of your hand
- Included mounting bracket provides convenient docking location and is complaint with UL requirements — removable without any tools
- 12' and 18' charging cable options available
- Provides thermal, over and under current, overvoltage and short circuit protection
- Enclosure is rated NEMA Type 6 for temporary submersion
- Automatic de-energization of the cable in case of rupture or separation of the cable
- “Auto-Reclosure” feature enables charging to restart following a minor power faults, thereby reducing the chance of having an undercharged battery
- Continuously monitors/supervises the ground connection between the AC Supply and EV to ensure safe and reliable charging
- Compatible with all Electric Vehicle Supply Equipment (EVSE) Standards and Recommended Practices, including SAE J1772™, NEC 625, UL 2231 and UL 2594
- 2-year limited warranty

EVBL2-P18



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Description	Cat. No.
Evr-Green® Mini Charging Station, 208/240VAC, 4.8kW output, 12' charging cable, cord-connected (plug-in). Charging Station requires a 30 Amp, 250 Volt, NEMA 6-30R, 2P, 3W receptacle for operation.	EVBL2-P12*
Evr-Green® Mini Charging Station, 208/240VAC, 4.8kW output, 18' charging cable, cord-connected (plug-in). Charging Station requires a 30 Amp, 250 Volt, NEMA 6-30R, 2P, 3W receptacle for operation.	EVBL2-P18*

*Compatible with NEMA 6-30R, 30A Receptacle — Leviton catalog number 5372 & 2-Gang Flush Mount Wallplate — Leviton catalog number 83026