



Simply plug and charge. No internet connection or software required. Offering up to 48A charging power and are the perfect EV charging solution for residential and commercial applications. Pedestals and mounting options are all made in the USA.

ring lights up blue when car is charging ↓



- ▶ 48A/11.2 kW max output, can be adjusted to 40A, 32A, or 24A.
- ▶ Sleek, compact, rugged housing, for indoor & outdoor use.
- ▶ Mount to a wall or breezEV pedestal.
- ▶ Includes connector holster & cable hook, 18 FT cable w/ J1772 connector & incoming pwr cord w/ NEMA 14-50 plug.
- ▶ J1772 connector attaches to the bottom of the unit or can be mounted separately.
- ▶ Charger uses NEMA 14-50 plug or can be hard wired.
- ▶ Ground fault circuit interrupter (GFCI) included for safe and easy wiring.

everything pictured below is included in the box ↓



↑ breezEV logo lights up green when charging is complete



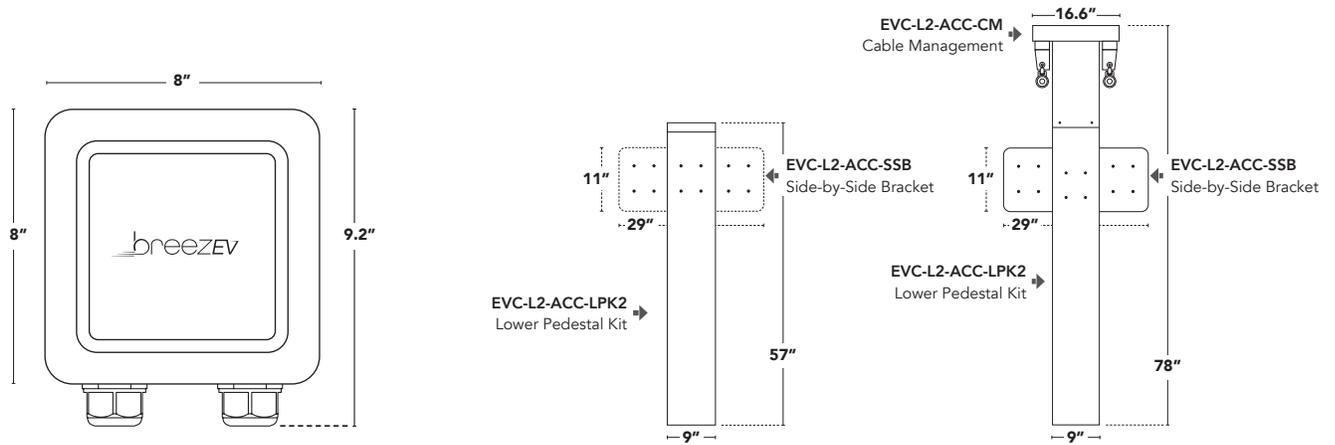
ALL-IN-ONE KIT (INCLUDES CHARGER W/ 18 FT, 8AWG, 48A CABLE)

PART #	CHRG AMPS	CONNECTOR	NETWORK	USER INTERFACE	OCPP SOFTWARE	UNIT DIMENSIONS
EVC-L2-S48-18	UP TO 48A	SAE J1772	NA	NA	NA	8" x 9.2" x 4"

**Light Efficient Design**

Available from Major Electronix | [sales@majorelectronix.com](mailto:sales@majorelectronix.com) | 800-966-2345 | [www.productsforautomation.com](http://www.productsforautomation.com)





**IN THE BOX**



1 FT INPUT CORD  
W/ NEMA 14-50 PLUG



18 FT OUTPUT CORD  
W/ SAE J1772 CONNECTOR



CABLE HOOK  
W/ HOLSTER  
+ BACKPLATE

MOUNTING HARDWARE  
+ INSTRUCTIONS

PART #	DESCRIPTION	PART #	DESCRIPTION
<b>PEDESTALS / ACCESSORIES</b>			
EVC-L2-ACC-S48-PK	S48 PEDESTAL MOUNTING KIT (REQUIRED FOR MOUNTING ON PEDESTAL)	EVC-L2-ACC-CM	CABLE MGMT FOR PEDESTAL W/ 2 RETRACTORS
		EVC-L2-ACC-CM1	CABLE MGMT FOR PEDESTAL W/ 1 RETRACTOR
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT FOR L2 CHARGER	EVC-L2-ACC-CMR	CABLE RETRACTOR W/ SPRING LOADED TETHER
EVC-L2-ACC-ANCHOR KIT WET	WET CONCRETE ANCHOR KIT	EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS
EVC-L2-ACC-MAKE READY BASE	CHARGING STATION FOUNDATION		

**ELECTRICAL PROTECTIONS INCLUDED**

OVER CURRENT	UNDER VOLTAGE / OVER VOLTAGE	SHORT CIRCUIT	GROUND FAULT
RESIDUAL CURRENT	SURGE PROTECTION	OVER TEMPERATURE	CURRENT LEAKAGE PROTECTION

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Offering up to 48A charging power w/ built-in ampUp PRO software. Perfect EV charging solution for multi-unit housing, commercial, retail or municipal properties. Pedestals and mounting options are all made in the USA.

- ▶ 4G LTE or Ethernet Communication utilizing OCPP 1.6J (Open Charge Point Protocol) cloud based EV charging management software.
- ▶ Includes ampUp PRO cloud based management software and mobile apps.
- ▶ 48A/11.2 kW max output, can be adjusted to 40A, 32A, or 16A.
- ▶ High brightness 4.3in LCD display.
- ▶ RFID card reader for user authentication (requires enabling).
- ▶ 40A & 48A cable sets are available in 12 FT, 18 FT & 25 FT lengths.

**ampUp PRO INCLUDED**

multiple mounting options — see pg 3

ANALYTICS & REPORTING  
DRIVER RESERVATIONS  
DRIVER RFID CARD

LOCATION ACCESS CONTROL  
DRIVER ACCESS GROUPS  
TIME-BASED ACCESS CONTROL

SESSION LIMITS & IDLE FEES  
REVENUE COLLECTION & DIRECT DEPOSIT  
TIERED PRICING

TIME-OF-USE RATES  
MULTI-SITE MANAGEMENT  
MULTI-USER ACCOUNT

ADVANCED LOAD MANAGEMENT  
DRIVER & HOST SUPPORT  
REMOTE TROUBLESHOOTING



**ALL-IN-ONE KIT (INCLUDES CHARGER W/ 18 FT, 48A CABLE SET)**

PART #	CHRG AMPS	CONNECTOR	NETWORK	USER INTERFACE	OCPP SOFTWARE	UNIT DIMENSIONS
EVC-L2-48A-L1-1-4G-D	UP TO 48A	SAE J1772	ETHERNET/ RFID/4G	LCD DISPLAY	1YR AMPUP PRO	9.8" x 13.8" x 5.1"

**CHARGER ONLY (CABLES AND MOUNTING OPTIONS ON PAGE 2)**

EVC-L2-48A-L1-1-4G-D-AU-P-1	UP TO 48A	SAE J1772	ETHERNET/ RFID/4G	LCD DISPLAY	1YR AMPUP PRO	9.8" x 13.8" x 5.1"
EVC-L2-48A-L1-1-4G-D-AU-P-5					5YR AMPUP PRO	

CONTACT US FOR BAA INFORMATION

\* 5 YEAR EXTENDED WARRANTY AVAILABLE. CONTACT SALES REPRESENTATIVE

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PART #	DESCRIPTION	QTY
EVC-L2-48A-L1-1-4G-D-AU-P-1	48A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, AMPUP PRO 1YR PLAN	2
EVC-L2-CBL-48A-L1-1-18X8	48A CABLE SET, 18 FT LENGTH, 8AWG	2
EVC-L2-ACC-CM	CABLE MANAGEMENT FOR PEDESTAL W/ 2 RETRACTORS	1
EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS	1
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT	1



PART #	DESCRIPTION	QTY
EVC-L2-48A-L1-1-4G-D-AU-P-1	48A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, AMPUP PRO 1YR PLAN	1
EVC-L2-CBL-48A-L1-1-18X8	48A CABLE SET, 18 FT LENGTH, 8AWG	1
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT	1

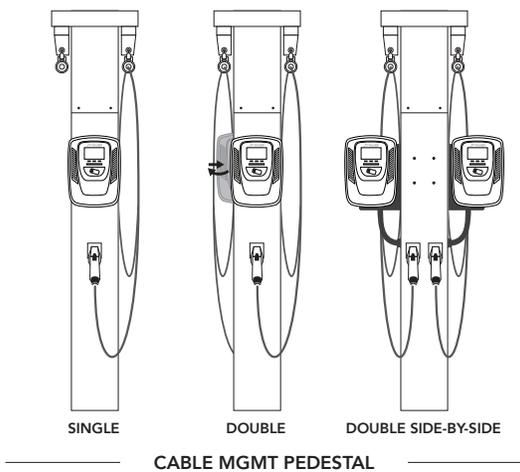
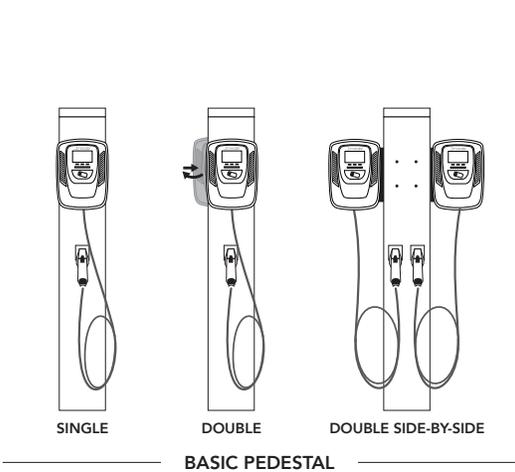
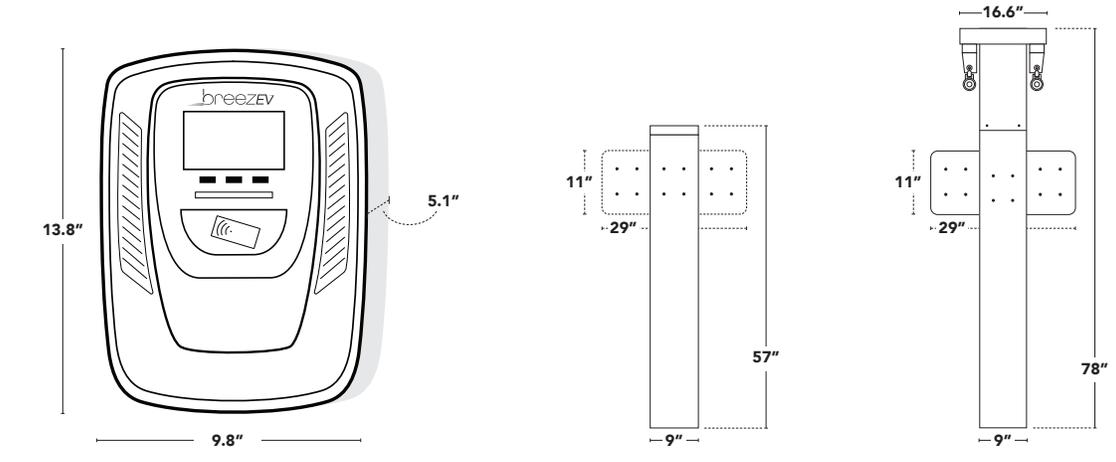
PART #	DESCRIPTION	PART #	DESCRIPTION
<b>CABLE SETS</b>			
EVC-L2-CBL-40A-L1-1-12x10	40A CABLE SET, 12 FT LENGTH, 10AWG	EVC-L2-CBL-48A-L1-1-12x8	48A CABLE SET, 12 FT LENGTH, 8AWG
EVC-L2-CBL-40A-L1-1-18x10	40A CABLE SET, 18 FT LENGTH, 10AWG	EVC-L2-CBL-48A-L1-1-18x8	48A CABLE SET, 18 FT LENGTH, 8AWG
EVC-L2-CBL-40A-L1-1-25x10	40A CABLE SET, 25 FT LENGTH, 10AWG	EVC-L2-CBL-48A-L1-1-25x8	48A CABLE SET, 25 FT LENGTH, 8AWG
<b>PEDESTALS / ACCESSORIES</b>			
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT FOR L2 CHARGER	EVC-L2-ACC-CM	CABLE MGMT FOR PEDESTAL W/ 2 RETRACTORS
EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS	EVC-L2-ACC-CM1	CABLE MGMT FOR PEDESTAL W/ 1 RETRACTOR
EVC-L2-ACC-ANCHOR KIT WET	WET CONCRETE ANCHOR KIT	EVC-L2-ACC-CMR	CABLE RETRACTOR W/ SPRING LOADED TETHER
EVC-L2-ACC-MAKE READY BASE	CHARGING STATION FOUNDATION	EVC-L2-ACC-HAD	HOOK/HOLSTER FOR FOR WALL MOUNTING

ELECTRICAL PROTECTIONS INCLUDED

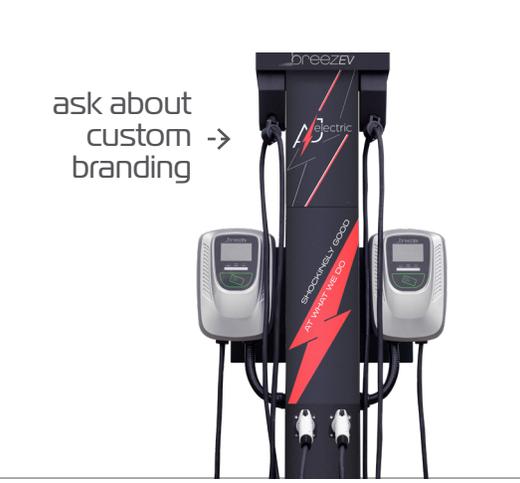
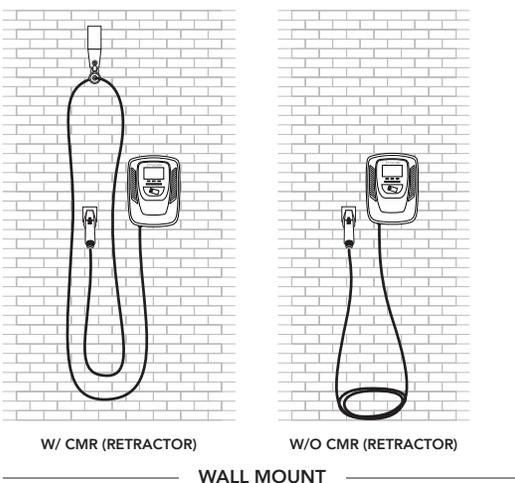
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↔ BACK-TO-BACK MOUNTED CHARGERS



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