

SMART LEVEL 2 ELECTRIC VEHICLE CHARGER W/ LCD SCREEN, RFID, OCPP NETWORKED

P48



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/11.5 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).

ampUp pro included
ampup.io

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



PART #	CABLE	CHRG AMPS	CONNECTOR	NETWORK	USER INTERFACE	OCPP SOFTWARE**	UNIT DIMENSIONS
EVC-L2-48A-L1-1-4G-D	18 FT, 8AWG	UP TO 48A	SAE J1772	ETHERNET/ RFID/4G	LCD DISPLAY	1 YEAR AMPUP PRO	9.8" x 13.8" x 5.1"
EVC-L2-48A-L1-1-4G-D-25	25 FT, 8AWG						
EVC-L2-48A-L1-1-4G-D5	18 FT, 8AWG						
EVC-L2-48A-L1-1-4G-D5-25	25 FT, 8AWG					5 YEARS AMPUP PRO	

* 5 YEAR EXTENDED WARRANTY AVAILABLE. CONTACT SALES REPRESENTATIVE
** MORE SOFTWARE PLANS AVAILABLE ON PG. 2

CONTACT US FOR BAA INFORMATION

Light Efficient Design

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PART #	DESCRIPTION	QTY
EVC-L2-48A-L1-1-4G-D	48A MAX CHARGER W/ 18FT CABLE, SCREEN, RFID, 4G CELLULAR, WALL-MNT, AMPUP PRO 1YR PLAN	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	48A MAX CHARGER W/ 18FT CABLE, SCREEN, RFID, 4G CELLULAR, WALL-MNT, AMPUP PRO 1YR PLAN	1
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT	1

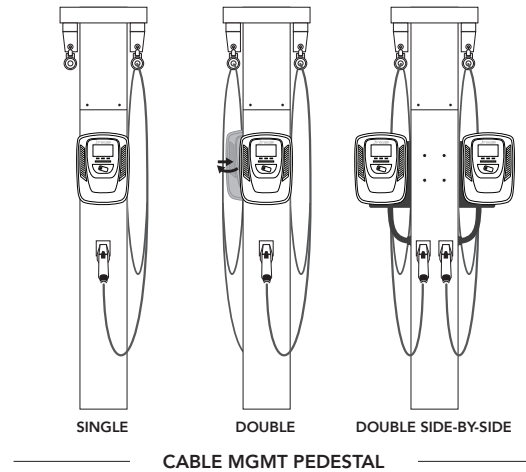
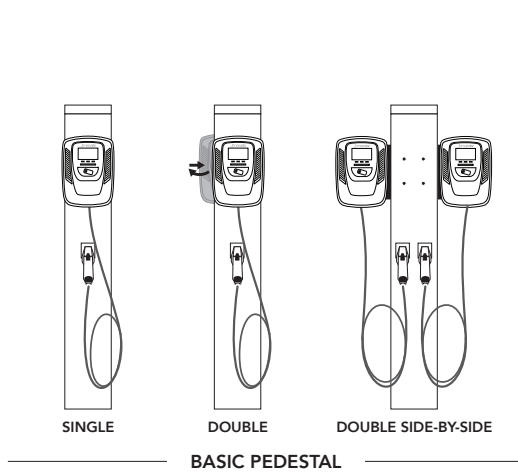
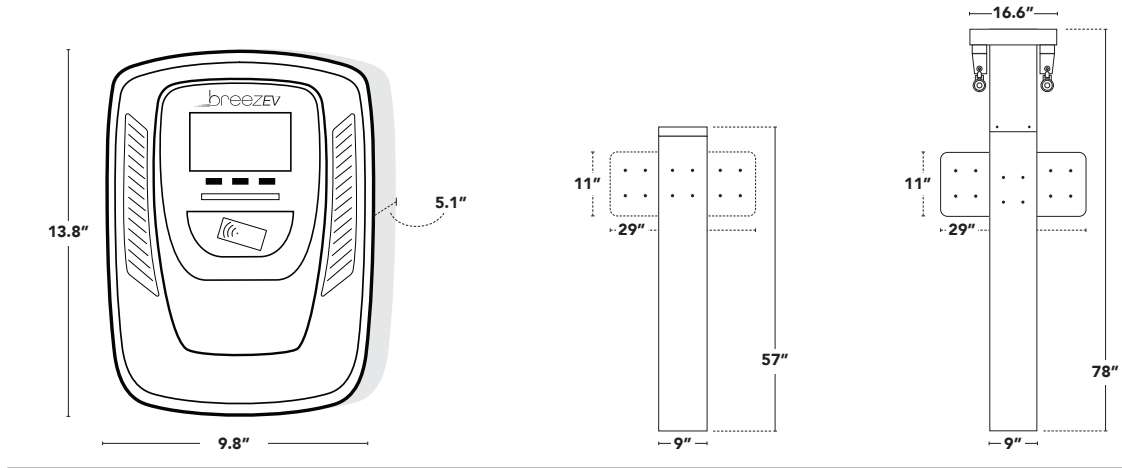
PART #	PLAN	CABLE	PART #	DESCRIPTION
SOFTWARE PLANS			PEDESTALS / ACCESSORIES	
EVC-L2-48A-L1-1-4G-D	1 YEAR AMPUP PRO	18 FT	EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT FOR L2 CHARGER
EVC-L2-48A-L1-1-4G-D-25		25 FT	EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS
EVC-L2-48A-L1-1-4G-D2	2 YEARS AMPUP PRO	18 FT	EVC-L2-ACC-ANCHOR KIT WET	WET CONCRETE ANCHOR KIT
EVC-L2-48A-L1-1-4G-D2-25		25 FT	EVC-L2-ACC-MAKE READY BASE	CHARGING STATION FOUNDATION
EVC-L2-48A-L1-1-4G-D3	3 YEARS AMPUP PRO	18 FT	EVC-L2-ACC-CM	CABLE MGMT FOR PEDESTAL W/ 2 RETRACTORS
EVC-L2-48A-L1-1-4G-D3-25		25 FT	EVC-L2-ACC-CM1	CABLE MGMT FOR PEDESTAL W/ 1 RETRACTOR
EVC-L2-48A-L1-1-4G-D4	4 YEARS AMPUP PRO	18 FT	EVC-L2-ACC-CMR	CABLE RETRACTOR W/ SPRING LOADED TETHER
EVC-L2-48A-L1-1-4G-D4-25		25 FT	EVC-L2-ACC-HAD	HOOK/HOLSTER FOR FOR WALL MOUNTING
EVC-L2-48A-L1-1-4G-D5	5 YEARS AMPUP PRO	18 FT		
EVC-L2-48A-L1-1-4G-D5-25		25 FT		

ELECTRICAL PROTECTIONS INCLUDED

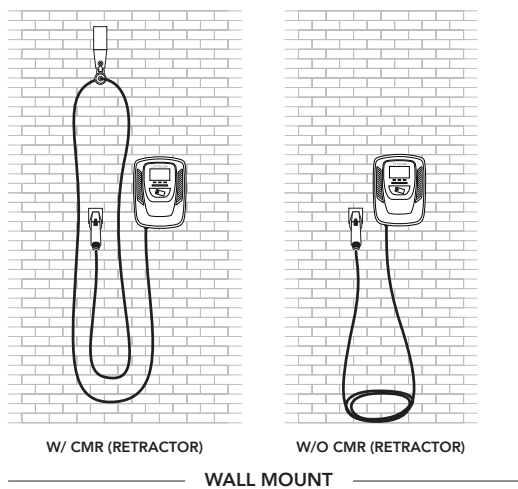
OVER CURRENT	UNDER VOLTAGE / OVER VOLTAGE	SHORT CIRCUIT	GROUND FAULT
RESIDUAL CURRENT	SURGE PROTECTION	OVER TEMPERATURE	CURRENT LEAKAGE PROTECTION

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➡ BACK-TO-BACK MOUNTED CHARGERS



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