breezEV
ELECTRIC VEHICLE CHARGING

LEVEL 2 ELECTRIC VEHICLE CHARGER

S48

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 ⬇

everything pictured below is included in the box ⬇

➡ 48A/11.5 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.

breezEV

⬆ breezEV logo lights up green when charging is complete

NEMA 14-50 plug ➡

robust cable attachment

J1772 connector holster & cable hook

3 YEAR WARRANTY

200-240V AC
SINGLE PHASE

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11.5 kW
MAX OUTPUT

NATURAL COOLING

-40°F TO 122°F
OPERATING TEMP

IP65
INGRESS PROTECTION

IK08
IMPACT RESISTANCE

ANTI UV PAINT

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

ETLus Intertek

ENERGY STAR

WOLFF
WOLFF BROS. SUPPLY INC.

8"

8" 9.2"

EVC-L2-ACC-CM
Cable Management

16.6"

EVC-L2-ACC-SSB
Side-by-Side Bracket

11" 29"

EVC-L2-ACC-LPK2
Lower Pedestal Kit

57"

9"

EVC-L2-ACC-SSB
Side-by-Side Bracket

11" 29"

EVC-L2-ACC-LPK2
Lower Pedestal Kit

78"

9"

IN THE BOX

ATTACHED TO UNIT
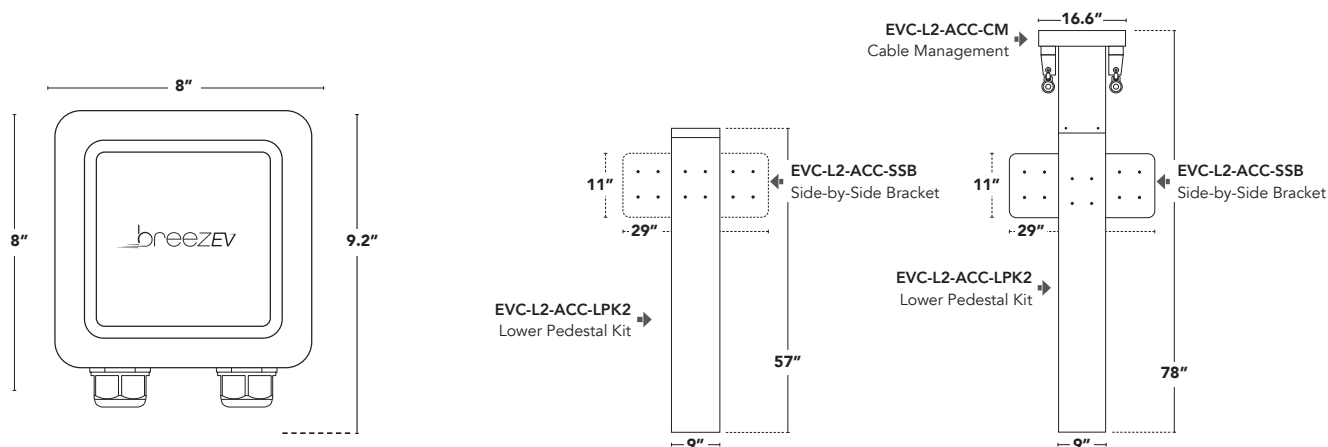
1 FT INPUT CORD
W/ NEMA 14-50 PLUG

18 FT OUTPUT CORD
W/ SAE J1772 CONNECTOR

CABLE HOOK
W/ HOLSTER
+ BACKPLATE

MOUNTING HARDWARE
+ INSTRUCTIONS

PART #	DESCRIPTION	PART #	DESCRIPTION
PEDESTALS / ACCESSORIES			
EVC-L2-ACC-S48-PK	S48 PEDESTAL MOUNTING KIT (REQUIRED FOR MOUNTING ON SSB)	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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