



360 kW



EV Ascent Max+

LEVEL 3 SUPER CHARGER

SPECIFICATIONS



Cloud service	EV OS
Maximum Output Power	360 kW
Output power	CCS1: 150~950 Vdc, 500 A maximum CHAdeMO: 150~500 Vdc, 200 A maximum
Vehicle Connector	CCS1, CHAdeMO
Charging Cable Length	13 feet / 4 m
Input Power	Power Transformer: 3-phase, 5-wire, 480 Vac, 50 A maximum Level 3 Super Charger: 1-phase, 3-wire, 200-240 Vac, 10 A
Grounding System	TN, TT, IT
Efficiency	≥ 94%
Power Factor	> 0.99
Display	7 inch LCD
Communication Protocol	OCPP 1.6 JSON
Vehicle Communication Interface	ISO 15118
Network Connectivity	Ethernet, Wi-Fi, 4G
RFID	ISO/IEC 14443 A/B
Ingress Protection (IP)	IP55
Impact Protection	IK10
Electrical Protection	Over voltage protection, over current protection, over power protection, over temperature protection, under voltage protection, surge protection, insulation monitoring device, short circuit protection, residual current device
Operating Temperature	-22 °F to +122 °F / -30 °C to +50 °C
Dimensions	Power Cabinet: 55.1 (W) x 74.8 (H) x 31.5 (D) in 1,400 (W) x 1,900 (H) x 800 (D) mm Level 3 Charging Station: 26.7 (W) x 70.9 (H) x 21.7 (D) in 700 (W) x 1,800 (H) x 550 (D) mm
Weight	Power Cabinet: 6,646 lbs / 1,200 kg Level 3 Charging Station: 661 lbs / 300 kg
Certifications	UL



DIMENSIONS



Width
55.1 in /
1400 mm

Depth
31.5 in /
800 mm

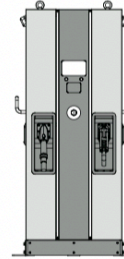
Height
74.8 in /
1900 mm



Width
27.6 in /
700 mm

Depth
21.7 in /
550 mm

Height
70.9 in /
1800 mm



COMBINATION

1 POWER CABINET
+ 1 LEVEL 3 CHARGING STATION



1 POWER CABINET
+ 2 LEVEL 3 CHARGING STATIONS

