



30 kW



EV Ascent 3003

LEVEL 3 FAST CHARGER

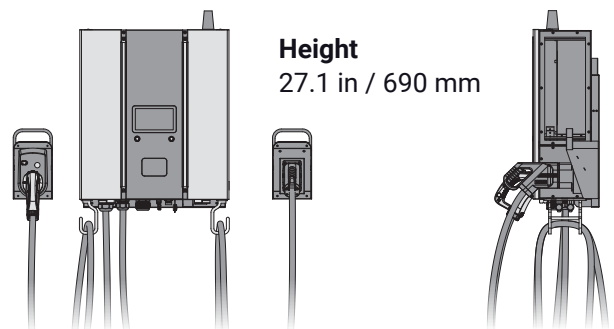
SPECIFICATIONS

Cloud service	EV OS
Maximum output power	30 kW
Output power	CCS1: 60 A @150~500 Vdc or 31.5 A @950 Vdc CHAdeMO: 60 A @150~500 Vdc
Vehicle connector	CCS1 or CHAdeMO
Charging cable length	13 feet / 4 m
Input power	3-phase, 5-wire, 480 Vac, 50 A maximum
Grounding system	TN, TT
Efficiency	> 94%
Power factor	> 0.99
Display	7 inch LCD
Communication protocol Vehicle communication interface	OCPP 1.6 JSON ISO 15118
Network connectivity	Ethernet, Wi-Fi, 4G
RFID	RFID ISO/IEC 14443 A/B
NEMA enclosures(NEMA) Impact protection	NEMA 3R IK10
Electrical protection	Over current protection, over voltage protection, over temperature protection, under voltage protection, surge protection device, insulation monitoring device, short circuit protection, over power protection
Operating temperature	-22 °F to +122 °F / -30 °C to +50 °C
Dimensions	24.0 (W) x 27.1 (H) x 9.1 (D) in 610 (W) x 690 (H) x 230 (D) mm
Weight	176 lbs / 80 kg (single gun) 194 lbs / 88 kg (dual guns)
Certifications	UL, cETLus

Width
24.0 in / 610 mm

Depth
9.1 in / 230 mm

Height
27.1 in / 690 mm



DIMENSIONS

