

XOVA 48AMP AC Charger



Our EV charger is thoughtfully designed to be ADA-friendly, featuring an ergonomic usage height that bridges the gap between people and technology

Specifications

			AXLU111
		Unit	UL/ CUL
AC Input	Input Voltage	V	1Φ200-240 Vac, (50/60 Hz)
	Input current	A	48
	Connection & Earthing system	-	L1/L2/GND
AC Output	Chip Measurement Accuracy	%	<1 %
	Power Rating	kW	11
Mechanical	IP Rating	-	NEMA 4
	Enclosure Rating	-	IK08
	Dimension (W x D x H)	mm/inch	295 x 158x 505 (mm)/12 x 7 x 20 (inch)
	Weight	lbs/ kg	7.3 kg(5M)/8.5 kg(7.5M)
	Charging Cable Length	m/ft	5m / 7.5m , 17/25 ft
Environmental	Operating Temperature	°C	-30°C to +50°C
	Operating Humidity	%	95%
	Altitude	m	2000 M
Compliance	EMC/EMI	-	FCC Part 15 Subpart B ICES-003
	Safety	-	UL 2594, UL 2231 Energy Star CTEP
Protection	RCD/CCID	-	CCID 20
	Input Side	-	Under Voltage Protection,Over Temp. Protection, Ground Fault Circuit Interrupter,Surge Protection Device
	Output Side	-	Over current protection, Charging Circuit Interrupting Device, Control Pilot fault detection
	Internal	-	Over Voltage Protection
User Interface & Control	Backend Support	-	OCPP 1.6 J, OCPP 2.0.1 J
	Display	inch	Optional
	User Authentication	-	RFID, QR code
	Status Indicator	-	LED (power / connectivity / authorization / charging / error/Backend Status)
Communication	External	-	Ethernet+WiFi Standard/ 4G Optional