

XOVA 32AMP 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

			AW9U770	AW8U770 AWU9U770
		Unit	UL/ CUL	
AC Input	Input Voltage	V	1Φ200-240 Vac, (50/60 Hz)	
	Input current	A	32	
	Connection & Earthing system	-	L, N, PE/ L1, L2, PE, TT/TN	
AC Output	Chip Measurement Accuracy	%	3 %	
	Power Rating	kW	7.7	
Mechanical	IP Rating	-	NEMA 3R	
	Enclosure Rating	-	IK08	
	Dimension (W x D x H)	mm/inch	11x 4 x 11 inch	
	Weight	lbs/ kg	11 lbs	
	Charging Cable Length	m/ft	25/16	
Environmental	Operating Temperature	°C	-30°C to +50°C	
	Operating Humidity	%	85%	
	Altitude	m	2000 M	
Compliance	EMC/EMI	-	FCC Part 15 Subpart B ICES-003	
	Safety	-	UL 2594 UL 2231	
Protection	RCD/CCID	-	CCID 20mA	
	Input Side	-	Under Voltage Protection, Over Temp. Protection, Ground Fault Circuit Interrupter, Surge Protection Device	
	Output Side	-	OCP, CCID, CP fault detection	
	Internal	-	OVP	
User Interface & Control	Backend Support	-	OCPP 1.6 J	
	Display	inch	none	
	User Authentication	-	RFID, QR code	
	Status Indicator	-	LED (power / connectivity / authorization / charging / error)	
Communication	External	-	Wi-fi+Ethernet Standard/ 4G Optional	