

Model E EV Charger Data Sheet						
WALL-MOUNT EV CHARGER		EUROPEAN STANDARD			AMERICAN STANDARD	
PARAMETER	Product Name	7KW AC EV charger	11KW AC EV charger	22KW AC EV charger	32A AC EV charger	48A AC EV charger
	Item No.	EE-ACH101-07-2EX	EE-ACH101-11-2EX	EE-ACH101-22-2EX	EU-ACH2EX-32	EU-ACH2EX-48
INPUT	Power Input Cable	L,N,PE	L1,L2,L3,N,PE	L1,L2,L3,N,PE	L1,L2,PE	L1,L2,PE
	Voltage Range	184V~276V	304V~456V	304V~456V	110V-265V	110V-265V
	Rated Current	32A	16A	32A	32A	48A
OUTPUT	Rated Voltage	230V	380V	380V	120V-240V	120V-240V
	Rated Current	32A	16A	32A	32A	48A
	Rated Power	7KW	11KW	22KW	7KW	11KW
FUNCTION	Plug Type	Type 2			Type 1	
	Cable Length	5M/Charging Inlet			5M	
	Housing Material	Aluminum Alloy				
	LED Indicator Lamp	Support				
	LED Screen	/				
	TFT Screen	4.3" TFT Screen				
	RFID	Optional				
	Charging Way	AC EV Charging				
	Emergency Button	Support				
	Electronic Lock	Charging Inlet Optional				
	License Plate Recognition	/				
	Face Recognition	/				
COMMUNICATION	WiFi	Optional				
	Bluetooth	Optional				
	Ethernet	Optional				
	4G	Optional				
	RS485	Optional				
	OCPP 1.6J	Optional				
SAFETY	Electricity Metering	Support,but not as basis for billing				
	RCD	Type A +6mA DC			CCID20	
	IP Rate	Connector IP67/Control Box IP65				
	Safety Protection	Emergency Stop/ Over Voltage Protection/ Under Voltage Protection/Over Current Protection/ Leakage Current Protection/ Ground Protection/Over Temperature Protection/ Short-circuit Protection/ Lightning Protection				
	Built-in PEN Protection	Optional (No Earth Rod Needed)				
	Safety Standard	EN/IEC 61851-1, EN/IEC 61851-21-2.EN62196			UL2231,UL2594, UL991,UL1998,FCCpart15B,NB33008.1	
	Certification	CE/UKCA			ETL, CSA, ENERGY STAR	
	Warranty	One Year				
INSTALLATION	Installing Type	Wall Mount/ Pillar Style				
	Working Temperature	-20℃-50℃				
	Working Humidity	5%~95%				
	Dimension	355/250/93mm				
	Net Weight	7.5KG				
	Gross Weight	8.7KG				
CHARGER GUN	Connection Type	Case C/Mode 3				