

WALL-MOUNT EV CHARGER		EUROPEAN STANDARD			AMERICAN STANDARD		
PLUG AND CHARGE		20kW	30kW	40kW	20kW	30kW	40kW
PARAMETER	Product Name	DC 20-60kW Charger			DC 20-60kW Charger		
	Item No.	EE-DCH011-20	EE-DCH011-30	EE-DCH011-40	EU-DCH011-20	EU-DCH011-30	EU-DCH011-40
INPUT	Input Voltage	AC380V±20%					
	Frequency	50Hz±10%					
	Power Factor	≥0.99					
	Efficiency	95%					
OUTPUT	Output Current	0~66.5A	0~100A	0~133A	0~66.5A	0~100A	0~133A
	Rated Voltage	DC 150 - 1000V					
INTERFACE	Display	7" LCD Touch Screen					
	Language	Chinese, English, French, German, Spanish, Russian, etc.					
	NO. of Charging gun	Single / Dual					
	Payment	APP/Rfid/POS					
COMMUNICATION	Network Connection	4G(GSM or CDMA)/Ethernet					
	Communication Protocols	OCPP1.6J / OCPP2.0					
	Storage Temperature	-20℃ ~+50℃					
	Operating Humidity	≤95%					
	Protection	IP54					
	Acoustic Noise	<60dB					
	Cooling Method	Forced Air-Cooling					
SAFETY	Safety Protection	Temperature detection of charging gun / Over-voltage protection / Under voltage protection / Over load protection / Short circuit protection / Grounding protection / Over temperature protection / Low temperature protection / Insulation detection protection / Polarity reverse protection / Lightning protection / Emergency stop protection /Leakage protection					
	Standard	IEC/EN 61851-1,IEC/EN 61851-21-2,EN 301 489-1/3/17,EN 301 908-1/2/13,UL 2202,UL2231,UL2251					
	Warranty	Two Years					
MECHANICAL	Dimension	650mm*410mm*198mm (20kW) 675mm*520mm*233mm (30/40kW)					
	Cable Length	5m (Customization acceptable)					

