

SPECIFICATIONS



DATA SHEET	MODEL	EH-A01-A0704/GB & EH-A01-A0707/GB (4M & 7M)	
Input	Power Supply	Single-phase	
	Rated Voltage	230V AC	
	Rated Current	32A	
	Frequency	50/60Hz	
Output	Output Voltage	230V AC	
	Maximum Current	32A	
	Rated Power	7kW	
User Interface	Charge Connector	Type 2 cable tethered	
	Housing Material	Plastic PC940	
	LED Indicator	Green/Yellow/Red	
	RFID Reader	Mifare ISO/IEC 14443 A	
	Start Mode	Plug&Play/RFID card/App	
Communication	Communication	Wi-Fi and Ethernet	
	Protocol	OCPP 1.6Json	
Safety	Ingress Protection	IP65	
	Impact Protection	IK10	
	Electrical Protection	Over current protection, Residual current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection, PEN Fault Protection	
	Certification and Standard	CE/CB EN/IEC 61851-1: 2019, EN/IEC 61851-21-2: 2018, EN/IEC 61000-6-1:2019, EN/IEC 61000-6-2:2019, EN/IEC 61000-6-4:2019. EN 61000-6-3:2007+A1 UK EVSCP 2021 Regulation	
	Warranty	3 years	
Environment	Installation	Wall-mount and Poll-stand option	
	Work Temperature	-30°~+50°	
	Work Humidity	5%-95%	
	Work Altitude	<2000m	
Package	Product Dimension	344 x 192 x 100mm (L x W x H)	344 x 192 x 100mm (L x W x H)
	Package Dimension	430 x 330 x 240mm (L x W x H)	430 x 330 x 240mm (L x W x H)
	Net Weight	3kg	3.9kg
	Gross Weight	4.7kg	5.6kg
Standards	Approval	UKCA, OZEV	