



MAXXIOM EV CHARGING STATION

Maxxiom Smart Electric Vehicle Charger



Charge Specifications	
Input Voltage	170 – 265 VAC
Rated Charge Current	32A Per Phase
Nominal Power	22 kW
Current Range	6 – 32 Amp

General Specifications	
Connector Type	Type 2
Communication	W-iFi Modbus TCP
LED Status indicator	Programmable
W-IFI	2.4Ghz
Work Modes	Automatic / Manual / Schedule

Dimensions mm	
Size	W 292 x H 372 x D 122 mm
Weight	3kg

Optional Accessories	
Colours Available: White / Blue / Black	
10m Type 2 Charge Cable Included	
15m & 20m Charge Cables Optional	



Maxxiom Smart EV Charging gives you the ability to have a managed electric vehicle charging system for your Maxxiom off-grid product(s). Integrating seamlessly with the Power Box and Transportable Power Systems Range. The EV smart charger manages the amount of energy supplied to charge your electric vehicle to ensure you have sufficient battery power preserved in your Maxxiom Power Box. In its default mode, only surplus solar will be used to send to connected Electric Vehicles, this mode can be changed via the app to give you manual or scheduled control if required. Smart EV Charger communicates wirelessly peer to peer with Maxxiom Power Box & Transportable Power Systems.