

AC Charger

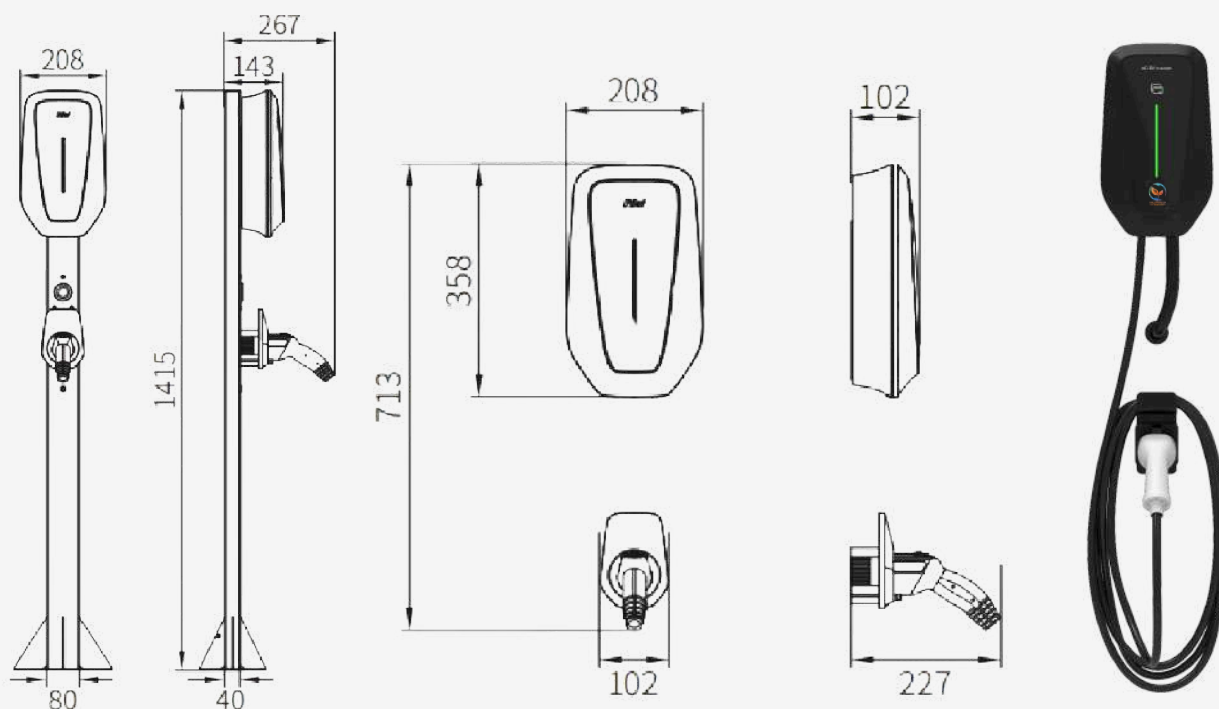
TERRATITANS SERIES



7kW / 11kW / 22kW

AC Wallbox EV Charger

Power Specifications	Model No.	TT101-007	TT201-011	TT301-022
	Input Connection	1-Phase: 1P+N+PE	3-Phase: 3P+N+PE	3-Phase: 3P+N+PE
	Input Voltage	230Vac $\pm 10\%$ or 400Vac $\pm 10\%$		
	Input Current	32A	16A	32A
	Frequency	50Hz or 60Hz		
	Output Voltage	230Vac $\pm 10\%$ or 400Vac $\pm 10\%$		
	Output Current	32A	16A	32A
User Interface & Control	Rated Power	7.4kW	11kW	22kW
	User Authentication	RFID (ISO/IEC 14443) / APP		
	LED Indicator	Green		
	Charger Connector	IEC 62196-2 Type 2 (SAEJ1772 Type 1 Optional)		
Communication	Energy Measuring	Embedded meter, with 1% accuracy		
	Backend	Bluetooth / Wi-Fi		
	Backend Protocol	OCPP 1.6 J (OCPP2.X Coming soon)		
Protection	Residual Current Protection	Type A 30mA+DC 6mA		
	Electrical Protection	Over/Under Voltage Protection, Over Current Protection, Short Circuit Protection, Over Temperature Protection, Lightning Protection, Ground Fault, Surge Protection		
Environmental	Operating Temperature	-30 C - +50 C		
	Storage Temperature	-40 C - +85 C		
	Operating Humidity	Max. 93% RH, Non-Condensing		
	Operating Altitude	2000m		
	IP, IK Level	IP65, IK08		
Mechanical	Cooling Method	Natural Cooling		
	Product Dimension	208*102*358mm (W*D*H)		
	Package Dimension	270*250*450mm (W*D*H)		
	Weight	5.6kg (Net) / 7.2kg (Gross)		
	Charging Cable Length	5m (Customizable)		
Certifications	Mounting	Wall-mount and Stand-mount		
	Certificate	EN IEC 61851-1:2019/ IEC 61851-1:2023/ IEC 62955:2018/ IEC 61851-1:2017/ IEC 61008-1:2010/ EN 61008-1:2012/ IEC 61008-2-1:1990/ IEC 61008-2-2:1990		



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