

30kW CCS2 DC CHARGER

Home Charging
With Peace Of Mind



Charging Speed
20% - 80% in 3 hours



**DC Overcurrent
Protection**



**Overtemperature
Protection**



**Fire Resistant
Materials**



**Emergency Stop
Protection**



**Overload
Protection**



**2 Years
Warranty**



**1 to 1
Service**



Card & QR Payment for charging
(no apps needed)

30kW Integrated Charger

Input Characteristic	Input voltage range	400(±10%) @ 50 Hz
	Input type	3P+N+PE
	Max input current	55A
	Max input power	32kW
	Power factor	0.99
	THDi	≤ 5%
Output Characteristic	Grounding type	TN-S, TN-CS
	Connector options	Single connector, CCS2
	Output voltage	CCS2 : 200-1000V
	Maximum output current	CCS2: 80A
	Rated power	DC: 30kW
	Peak efficiency	97%
Environment & Appearance	Operational altitude	<2000m
	Operating temperature	-25-65°C [Above 50°C derating operation]
	Temperature derating	Up to 50°C: 100% output power, 50-65°C interval, linear power limit, 65°C or more, module shutdown protection.
	Storage temperature range	-30°C to +70°C
	Humidity	5%-95% Rh non-condensing
	IP and IK rating	IP55/ IK10
Structure	Dimensions	W550mm*H700mm*D200mm
	Weight	≤ 65 kg
	Communication interface	Ethernet/GSM, 4G
	Language	English
Others	Communication protocol	OCPP1.6J, OCPP2.0.1
	Cooling method	Air cooled
	Payment method	QR Code/RFID/NFC/Credit card (optional)
	EMC	Class A (industrial)
	Display screen	8-inch

