

Wolf CE Standalone DC Charger

60kW/120kW

Touchscreen
Full-Colour LED

Dual Charging
Type 2 Connectors

Charging Status LED

Cable Management
(Optional)

Emergency Stop Button

RFID

Size
1800mm (H) x 800mm (W)
x 600mm (D)

*The picture is for reference only, please refer to the actual products.

Operational Flexibility

- Pay via QR code, Autocharge or RFID
- Dual uplink enables uptime during troubleshooting

Enhanced Efficiency

- Monitor and manage charging schedules with precision on the charger network dashboard
- Remote, real-time monitoring, reporting and diagnosis between car and backend

Trusted Today, Ready for Tomorrow

- IEC and OCA certified
- OCPP 1.6j, upgradable to OCPP 2.0

Technical Specification

		Terra AS 60kW	Terra AS 120kW
Product Characteristic	Charing type	DC fast charging	DC fast charging
	Outlet options	2*CCS2 Cable	2*CCS2 Cable
	Voltage range	AC 400V±10%	AC 400V±10%
	Rated input current	100A AC	200A AC
	Frequency	50/60Hz	50/60Hz
	Output voltage range	200~1000V DC	200~1000V DC
	Cable length	Standard: 5m	Standard: 5m
	Rated output current	200A	250A
	Protection	Over/under Voltage Protection, Surge Protection, Short Circuit Protection, Leakage Detection, Over Current Protection, Over Temperature Protection	
	Power factor	0.99 @full load	0.99 @full load
	THDi	≤5% @half and full load	≤5% @half and full load
	Peak efficiency	95%	95%
	Standby consumption	≤73W	≤73W
	Short circuit current	25 kA	25 kA
	Inrush current	< 110% rated current	< 110% rated current
Mechanical	Dimensions (H×W×D)	1800×800×600(mm)	1800×800×600(mm)
	IP and IK rating	IP55, IK10 (screen IK08)	IP55, IK10 (screen IK08)
	Mounting type	Floor mounted	Floor mounted
	Altitude	≤2000m	≤2000m
	Weight	300kg	375kg
	Operating temperature	-25°C~+50°C	-25°C~+50°C
	Storage temperature	-40°C~+70°C	-40°C~+70°C
	Humidity range	5%-95%,no condensation	5%-95%,no condensation
Interface	Noise level	<75dB at 1m distance	<75dB at 1m distance
	Screen type	10-inch LCD touch screen	10-inch LCD touch screen
	Language	Standard: English	Standard: English
	Network type	Ethernet/4G	Ethernet/4G
	Communication protocol	OCPP 1.6j (upgradable to 2.0)	OCPP 1.6j (upgradable to 2.0)
	Payment method	QR code, Auto charge, RFID	QR code, Auto charge, RFID
Certification	RFID system	Mifare ISO 14443A+B	Mifare ISO 14443A+B
	Certification	CE, CB	CE, CB
	Standards	IEC 61851-23,IEC 61851-1,IEC 62196-3	