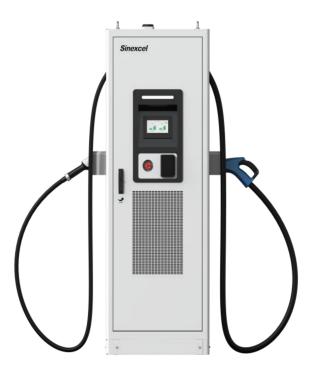


Everything about profitability and charging solutions

## SEC 360kW distributed charger technical specifications





General	
Category	Parameter
IP rating	IP55
IK rating	IK10
Protection	Input over voltage protection, output under voltage protection, short circuit protection, over current protection, over
	temperature protection, surge protection, emergency stop
	protection, etc.
Ambient temperature	-25°C ~ +65°C
Rh	5% ~ 95%
Altitude	≤2000m
Communication	LAN/4G/Wifi
Protocol	OCPP1.6J (upgradable)
Indication	LED & User interface on user unit
Compliance and certification	IEC 61851, ISO 15118. Comply with CE and UKCA
EMC	Class A (industrial)

Power bank	
Category	
Input voltage	AC380~400V
Input type	L1+L2+L3+N+PE
Frequency	45~65Hz
Power factor	0.99
Peak efficiency	≥96% (Full load ≥96%)
Power output	360kW
Maximum output current	1199A
Dimension	W1400*D1000*H2100mm
Weight	≤850kg

User unit	
Category	
Output voltage	200~1000V
Constant voltage range	300~1000V
Maximum No. of connector	6 (One User Unit has 1 or 2 connectors)
Maximum current per	CCS2: 500A (liquid cooled) /200A (convention
connector	cooled) CHAdeMO: 200A/125A
Cable length	5m (CCS liquid cooled) / 5m (convention cooled)
Load sharing	Flexible load distribution according to user requirements
Incremental unit for output	40kW
power distribution	
Payment method	Visa/Master/RFID/Apple Pay etc.
Dimension	W750*D400*H2100mm
Weight	≤225kg
Noise level	≤65dB 1m away from user unit

## **Contact Us:**

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