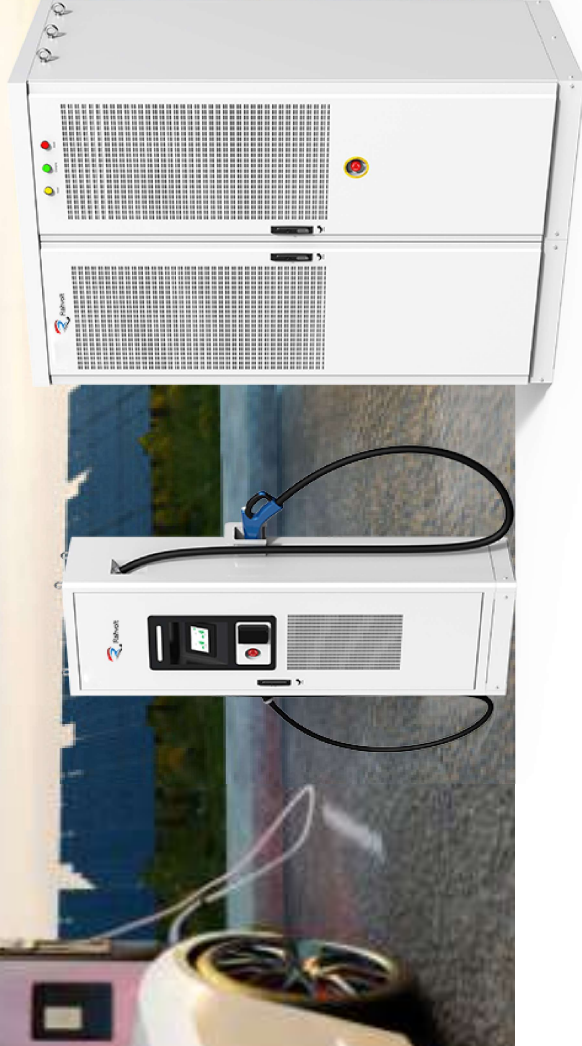


Quick Charging Box



Quick Charging Box

Model:	RV-QCB-480K
Output Characteristic	
Output Voltage	50-1000V(CCS1) 200-500V(CHAdcMO)
Rated Power	480kW (CCS1, coming soon)
Cable Option	200A (CCS1) 500A liquid cooling (CCS1) Support Dual 500A 125A (CHAdcMO)
AC->DC Transaction	1000A0K3B-40KW Modules
Peak Efficiency	96% @half load rate
Input Characteristic	
Input Voltage	AC 400% ± 10%
Frequency	50-60HZ
Power Factor	>0.99
THDi	<5%
Grounding Type	TT, TN-CS, TN-S
User Interface	
Screen	7 inch HD high-contrast touchscreen
Payment Terminal	RFID reader (ISO 14443 A + B to part 4 and ISO/IEC 15693, Mifare 1, NFC)
Mechanical Dimensions	
Protection Level	IP55/IPK10
Standard	UL 2202, UL 2231
Size	Power Bank: W1400*D1000*H2100 mm User Terminal: W450*D750*H2100 mm
Communication Protocol	OCPP1.6 / OCPP2.0.1(2023).DIN70121, 15015118
Environmental Conditions	
Operating Temperature	-30° C ~ 65° C (derating over 45°C)
Humidity	5%~95%
Altitude	<2000m