

Split-type Charger Main Cabinet



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PRODUCT NAME	Split-type Charger Main Cabinet		
PRODUCT MODEL	LC-DC480K-EU	LC-DC960K-EU	LC-DC1200K-EU
● General Specifications			
Input Voltage	400Vac / 480Vac(3P+N+PE)		
Input Frequency	50/60Hz		
Output Voltage	200~1000Vdc		
Max Power(Power Cabinet)	480kW	960kW	1200kW
Max. Charging Ports	Support 12 charging guns Max		
Power Module Options	40kW per module (default)		
Power Module Numbers	12 PCS MAX	24 PCS MAX	30 PCS MAX
Output Current Per Module	134A MAX(300Vdc)		
Efficiency	≥94% at nominal output power		
Power Factor	> 0.98		
Safety Protection	Overvoltage protection, lightning protection, overcurrent protection, leakage protection, waterproof protection, etc		
Certification	GB/T, CCS2, CCS1, CHAdeMo, NACS		
Emergency	Emergency stop button disables output power		
● Product Function			
Communication Protocol	OCPP 1.6J(2.0J optional)		
Network Connection	Ethernet default, WIFI4G optional		
Display	15.6 inch color display screen with android system(optional)		
Start Charging Mode	Plug&play, RFID, credit card or APP		
RFID Standard	ISO/IEC 14443A/B		
● Work Environment			
Operating Temperature	-30~55°C		
Working Humidity	≤ 95% (non-condensing)		
Storage Humidity	≤ 99% (non-condensing)		
Altitude	2000m		
IP Grade	IP54		
Dimensions(L*W*H)	1500*800*1850mm	1900*900*1950mm	1900*900*1950mm
Weight	550kg	630kg	750kg