



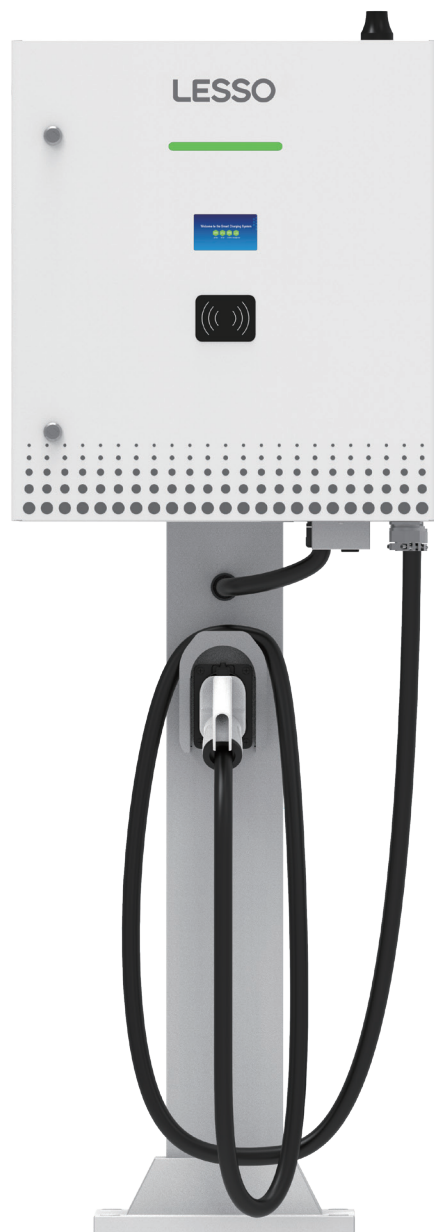
30kW&40kW Integral DC Charger

Features

1. Super wide constant power output voltage
2. Suitable for home and commercial use
3. Emperature controlled fan speed, lower noise
4. High protection for complex environment
5. The most complete startup method
6. Multiple wireless communications
7. Smart charging and load balancing

Applications

Home, Shopping Mall, Public Parking



Model	LSDCI-E-30/1000	LSDCI-U-30/1000	LSDCI-E-40/1000	LSDCI-U-40/1000
Rated Power	30kW	30kW	40kW	40kW
AC Voltage	400VAC±15%			
Power Supply	3P+N+PE			
DC Max Current	100A	100A	133A	133A
DC Voltage	150~1000VDC			
Frequency	50/60Hz			
Charge Plug	CCS2	CCS1	CCS2	CCS1
Cable Length	3/5m (optional)			
Enclosure	Galvanized Steel			
LED Indicator	Green/Yellow/Blue/Red			
LCD Display	4.3" color LCD			
RFID	Non-contact (ISO/IEC14443 A)			
Start Method	QR code/Card/BLE5.0/PnC			
Interface	BLE5.0/Ethernet/4G/WIFI (optional)			
Protocol	OCPP1.6J/2.0J (optional)			
Efficiency	≥95% (Half load and above)			
Power Factor	≥0.98 (Rated load)			
Voltage Accuracy	≤±0.5%			
Current Accuracy	≤±1%			
Energy Meter	Accuracy level1.0			
Emergency Stop	Yes			
Protection Grade	IP55 and IK10			
Certification	CE,CB			
Standard	EN/IEC 61851-1,EN/IEC 61851-23,IEC 61851-24,EN/IEC 61851-21-1			
Installation	Wall mounted/Floor mounted			
Cooling	Forced air cooling			
Temperature	-25°C~+55°C			
Humidity	5%~95%			
Atitude	≤2000m			

Remarks: specifications are subject to change without notice