

EV CHARGER

PQ-LP-CS308

- IP66 / IK10
- 7" LCD Screen
- Anti-Theft Design
- Wireless Configuration App
- OCPP 1.6J Compatible / Upgradeable to OCPP 2.0.1
- RFID (ISO/IEC 14443 A/B)
- ISO 15118-2 (Optional)
- LAN, Wi-Fi, and Bluetooth Standard; 4G Optional
- Carbon credit ready
- Wall mount or pedestal



EV CHARGER

Model	PQ-LP-CS308
Rated Power	7.6kW / 9.6kW / 11.5kW / 19.2kW
Input Voltage (V)	208 - 240 VAC
Dimensions (mm)	W:313 × D:157 × H:451
Connectivity	Wifi / 4G (optional)
Mounting	Wall / Pedestal

Model	Rated Power	Input Voltage (V)	Charging Interface	Cable Length	Connectivity
PQ-LP-CS308	32A = 7.6kW	AC = 208-240V	J1772 = Type1 (Standard)	18pi = 18 feet	WIFI
	40A = 9.6kW				
	48A = 11.5kW		NACS	25pi = 25 feet	4G
	80A = 19.2kW				

Catalog Number for Example: PQ-LP-CS308-48A-AC-NACS-25PI-4G

CERTIFICATIONS



EV CHARGER

PQ-LP-CS308

SPECIFICATIONS

POWER SPECIFICATION				
Input Voltage	208-240VAC			
Maximum AC Input Current	32A	40A	48A	80A
Frequency	60Hz			
Max.Output Power	7.6kW	9.6kW	11.5kW	19.2kW
USER INTERFACE & CONTROL				
Display	7” LCD Screen			
LED Indicator	Yes			
Push Buttons	Restart Button			
User Authentication	RFID (ISO/IEC14443 A/B), APP			
COMMUNICATION				
Network Interface	LAN, Wi-Fi and Bluetooth Standard, 3G4G Optional			
Communication Protocol	OCPP1.6 J/OCPP2.0.1 Upgradeable			
Communication Function	ISO/IEC 15118 Optional			
ENVIRONMENTAL				
Operation Temperature	-22°F to 122°F (-30°C to 50°C)			
Humidity	5% to 95% RH, Non-condensing			
Altitude	≤6562ft (2000m), No Derating			
MECHANICAL				
IP/IK Level	NEMA Type3R (IP66) / IK10			
Cabinet Dimension (W×D×H)	12.32” × 6.18” × 17.76” (313×157×451 mm)			
Weight	16.98lbs (7.7 kg)			
Cable & Plug	Type 1 or NACS 18ft (5.5m) (Standard) / 25ft (7.5m) (Optional)			
PROTECTION				
Multiple Protection	OVP(Over Voltage Protection), OCP(Over Current Protection), OTP(Over Temperature Protection), UVP(Under Voltage Protection), SPD(Surge Protection Detection), Grounding Protection, SCP(Short Circuit Protection),Control Pilot Fault, Relay Welding Detection, CCID Self-test			
REGULATION				
Safety	UL 2594, UL2231-1/-2			
Certificate	cETLus, FCC, Energy Star			
Charging Interface	SAE J1772 Type 1/ NACS			

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CONNECTORS



NACS Connector



J1772 Connector

DIMENSIONS (INCHES & MM)



Depth: 6.18" (157mm)

MOUNTING



📍 Wall-Mounted

EV CHARGER

PQ-LP-CS308

MOUNTING



 **Pedestal**



PQ-LP-SP



PQ-LP-SPC