

EV CHARGER

PQ-LP-DS308

- IP66 / IK10
- 7" LCD Screen
- Anti-theft Design
- Wireless Config App
- OCPP1.6 J/OCPP2.0.1 Upgradeable
- RFID (ISO/IEC14443 A/B)
- ISO15118-2 (optional)
- Dual output up to 80A (19.2kW)
- LAN, Wi-Fi and Bluetooth Standard, 4G Optional
- Restart Button
- Three Layers Casing Design
- Wall-Mounted or Pedestal



EV CHARGER

Model	PQ-LP-DS308
Rated Power	15kW / 19kW / 23kW (48/80MAX)
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)	Connectivity
PQ-LP-DS308	32A*2 = 15kW	AC = 208-240V	WIFI 4G
	40A*2 = 19kW		
	48A*2 = 23kW / 48A		
	48A*2 = 23kW / 80A		

Catalog Number for Example: PQ-LP-DS308-48A*2-AC-48MAX-WIFI

CERTIFICATIONS



EV CHARGER

PQ-LP-DS308

SPECIFICATIONS

POWER SPECIFICATION				
Input AC Rating	208-240VAC			
Input Max.AC Current	32A*2 / 64A	40A*2 / 80A	48A*2 / 96A 48A MAX single port	48A*2/96A 80A MAX single port
Frequency	60Hz			
Max.Output Power	7.6kW*2 / 15.2kW	9.6kW*2 / 19.2kW	11.5kW*2 / 23kW	11.5kW*2 / 23kW
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, 3G/4G Optional			
Communication Protocol	OCPP1.6 J/OCPP2.0.1 Upgradeable			
Communication Function	ISO/IEC 15118 Optional			
ENVIRONMENTAL				
Operation Temperature	-22°F to 122°F			
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	22.05lbs (10kgs)			
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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DIMENSIONS (INCHES & MM)



Depth: 6.18" (157mm)

MOUNTING



► Wall-Mounted

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PQ-LP-DS308

MOUNTING



► Pedestal

► Model 1



► Model 2



Order Code: PQ-LP-SPD

Order Code: PQ-LP-BBPC