

## Level 2 Plus EV Charger

# Level 2 Plus EV Charger



FEATURES AND BENEFITS

- Quickly charge today's high-powered EVs, adding up to 40 miles of range per hour with 48A model1
- An intuitive app-driven EV charging experience for commissioning, scheduled charging, and ongoing device management
- Equipped with advanced features such as Power Boost, Power Share, Eco Smart to manage and control your charger's power usage while remaining compatible with your home's electrical system
- Set a schedule, check your statistics using Generac EV Charging App
- Designed for ease of install, with included cord storage

1 Assuming vehicle efficiency of 3.5 miles per kW-hr

40A: Model = PUP2-U-1-5-N-GC2, UPC = 69647110421948A: Model = PUP2-U-1-6-C-GC2, UPC = 696471104202

- Step up to a robust charger for your home charging needs. Partner with a trusted brand to protect your biggest investments while providing range and resiliency.
  - Utilize our network of over 9,000 qualified Generac Installers across the country.



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### **GENERAL SPECIFICATIONS**

Model	Generac EV Charger, Level 2 Plus
Cable Length	25ft
Color	Matte Black
Charging Protocol	SAE J1772
Dimensions	7.8" x 7.9" x 3.9" (without cable)
Weight	4.4lbs (without cable)
Recommended Operating Temperature	-22°F to 104°F
Max Operating Temperature*	-22°F to 122°F
Storage Temperature	-40°F to 158°F
Electrical Safety and Compliance	cUL 2594 and cUL 2231
EMC Compliance	FCC Part 15 Class B, CAN ICES-003B / NMB- 003B
* Charge rate may be limited at higher	onerating temperatures

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#### **DIMENSIONS AND WEIGHTS**

L2 48A EV Charger	
Length in (mm)	7.8 (198)
Width in (mm)	7.9 (200)
Height in (mm)	3.9 (99)
Product Weight Ibs (kg)	15 (7)
Shipping Weight Ibs (kg)	19 (8.75)
Carton Length in (mm)	15.5 (394)
Carton Width in (mm)	15.25 (387.5)
Carton Height in (mm)	9 (228)

**ELECTRICAL SPECIFICATIONS** 

	40A Model	48A Model
Charging Power	9.6kW	11.5kW
Rated Current	40A	48A
Connection Type	NEMA 14-50 or Hardwired	Hardwired
Rated Voltage AC $\pm$ 10%	240/208 V (Level 2), 6	60Hz
Connector Type	SAE J1772 Type 1	
Configurable Current	From 6A to Rated Cur	rent
Environmental Rating	Indoor and Outdoor Installations NE 50E	MA Type 4 per UL

#### USER INTERFACE AND COMMUNICATIONS SPECIFICATIONS

Connectivity	Wi-Fi / Bluetooth	
User Interface	Generac EV Charging App	
Included Features	Smart Power Sharing	



