

## Level 2 Plus EV Charger

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**40A** : **Model** = PUP2-U-1-5-N-GC2, **UPC** = 696471104219 **48A** : **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.



### **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

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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<br>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-<br>003B |
| * Charge rate may be limited at higher | operating 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                      | i0Hz              |
| Connector Type             | SAE J1772 Type 1                            |                   |
| Configurable Current       | From 6A to Rated Cur                        | rent              |
| Environmental Rating       | Indoor and Outdoor Installations NEI<br>50E | VIA Type 4 per UL |

#### USER INTERFACE AND COMMUNICATIONS SPECIFICATIONS

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



