# Portable Electric Vehicle Charger User Manual

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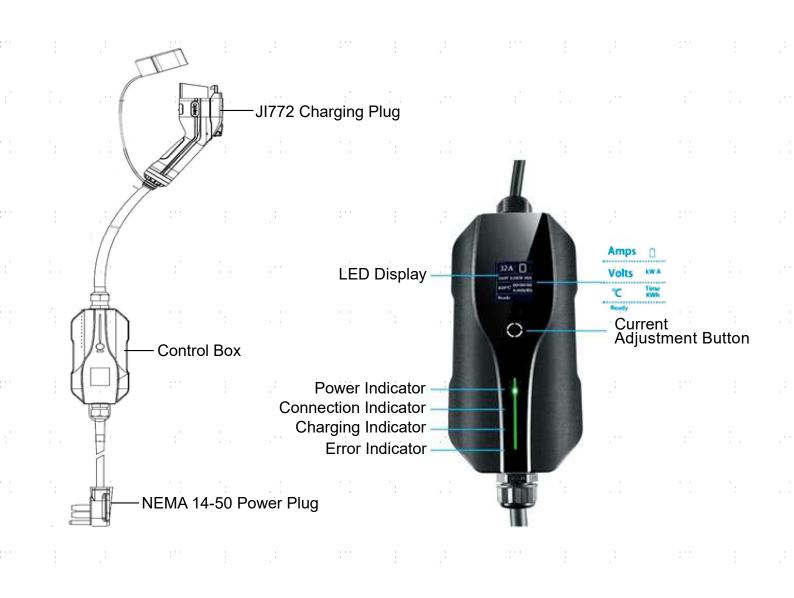
Read carefully before use & keep for future reference.

# **Safety Information**

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- **DO NOT** use with incompatible or unstable outlets.
- **DO NOT** step on, pull, fold, or knot the cable.
- **DO NOT** use if any part is damaged, corroded, or loosely connected. Repair or replace any problematic part before further use.
- **DO NOT** allow any parts of the product to become wet. If any part accidentally becomes wet allow time for it to dry completely before further use.

# **Parts Diagram**



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### **Specifications**

Charging Plug	SAE J1772				
Power Plug	NEMA 14-50				
Output Current	10-32 A				
Rated Power	7200 W				
Input Voltage	110–120 V~ 60 Hz				
Waterproof Rating	IP67				
Operating Humidity		20-85%			
Operating Temperature	−10 to 130°F	−25 to 55°C			
Control Box Dimensions	7.9×3.6×2 in.	20×9.3×5.2 cm			
Cable Length	25 ft.	7.6 m			
Net Weight	7.7 lb.	3.5 kg			

## Operation

#### **Initiating Charging**

Insert the power plug into a NEMA 14-50 outlet. The default charging current is 32A. To adjust the current, press the current adjustment button to toggle among 10A, 16A, 20A, 24A, and 32A.

Once the current is correct for your vehicle, insert the J1772 charger into the charging port of your vehicle and it will immediately begin charging. When correctly plugged in, the power indicator LED will be on and all other LEDs will be off. While charging, the power indicator, connection indicator, and charging indicator LEDs will flash in sequence while the error indicator remains off. When charging is complete, the connection indicator LED will flash and all other LEDs will be off.

If any current error appears, turn off and fully disconnect the device. Fix or change your power supply before reconnecting and continuing.

#### **Terminating Charging**

Remove the J1772 charging plug from the vehicle charging port. Unplug the charger from the NEMA 14-50 outlet.

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### Maintenance

- Be sure to turn the charger off after use. For best results, unplug it completely between uses.
- Store in a dry location.
- **DO NOT** subject the charger to forces which may damage the inner circuit board and structure.
- Clean the external surface periodically. **ONLY** clean with a moist soft or anti-static cloth or a slightly wet cotton ball. **DO NOT** use a dry cloth to avoid static build-up. Do not clean with strong detergents or chemicals.

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#### **Contact Us**

Thank you for choosing our products! If you have any questions or comments, contact us at **help@cs-supportpro.com** and we'll resolve your issue ASAP!

For a .pdf copy of the latest version of these instructions, use the appropriate app on your smartphone to scan the QR code to the right.



QCW-3276-US Rev. 2 Dec. 2022