

# DEWALT®

## EV CHARGER

### SPECIFICATIONS



**DXPAEV032**

**32 Amp Portable Electric Vehicle Charger**

## Connector And Electrical

<b>Input Cord</b>	NEMA5-15/14-50 Interchangeable connectors NEMA5-20/6-20/6-50/14-30 Sold separately
<b>AC Power Output Rating</b>	Maximum 7.68kW (240V AC * 32A).
<b>AC Power Input Rating</b>	120V/ 240V AC 60 Hz @ 12A, 16A , 24A, 32A
<b>Required Service Panel Breaker</b>	Dedicated Dual Pole rated for 125% of maximum load (ex: 40A breaker for 32A output)
<b>Service Panel GFCI</b>	External GFCI may conflict with internal GFCI (CCID). For hardwired installations, use a non-GFCI circuit breaker.
<b>Power Wiring</b>	300mm with Interchangeable connectors
<b>Charging Cable Length</b>	25 ft
<b>Connector Type</b>	SAE J1772 standard compliant

## Safety And Connectivity Feature

<b>Ground Fault Detection</b>	Grounding Monitor/Interrupter
<b>Open Safety Ground Detection</b>	Continuously monitors presence of safety (green wire) ground connection
<b>Plug-Out Detection</b>	Power terminated per SAE J1772 specifications

## Safety And Operational Ratings

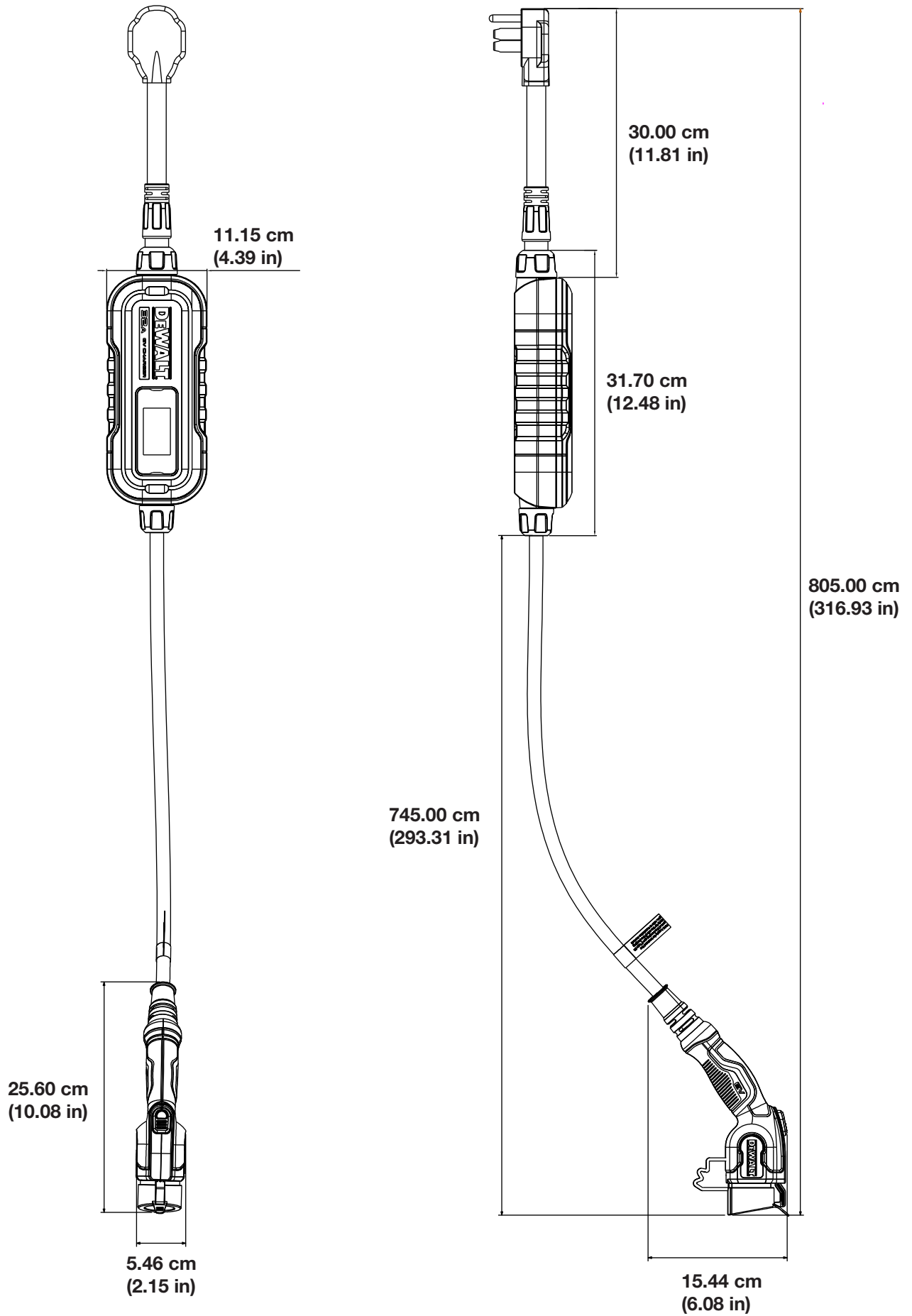
<b>Station Enclosure Rating</b>	Type 4 for the control box
<b>Safety and Compliance</b>	Complies with UL2594, UL2231-1, UL2231-2, UL 2251,SAE J1772 SAE J2593 FCC part 15 part 68
<b>EMC Compliance</b>	YES
<b>Storage Temperature</b>	-22 °F to + 122 °F (-30 °C to + 50 °C)
<b>Operating Temperature</b>	-22 °F to + 122 °F (-30 °C to + 50 °C)
<b>Related Humidity</b>	≤95% RH, no water droplet condensation
<b>Altitude</b>	≤1.24 miles (≤2000 m)

## Indicators

<b>Status LED</b>	YES
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## Installation

<b>Outdoor Installation</b>	Dependent on Holder
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IF YOU HAVE ANY QUESTIONS OR COMMENTS ABOUT THIS DEWALT TOOL, CALL US TOLL FREE AT  
SI TIENE ALGUNA PREGUNTA O COMENTARIO SOBRE ESTA HERRAMIENTA DEWALT, LLÁMENOS GRATUITAMENTE AL  
SI VOUS AVEZ DES QUESTIONS OU DES COMMENTAIRES SUR CET OUTIL DEWALT, APPELEZ-NOUS SANS FRAIS AU

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