

DEWALT®

EV CHARGER

SPECIFICATIONS



DXPAEV032-20

32 Amp Portable Electric Vehicle Charger 20ft

Connector And Electrical

Input Cord	NEMA14-50 Interchangeable connectors NEMA5-15/5-20/6-20/6-50/14-30 Sold separately
AC Power Output Rating	Maximum 7.68kW (240V AC * 32A).
AC Power Input Rating	120V/ 240V AC 60 Hz @ 12A, 16A , 24A, 32A
Required Service Panel Breaker	Dedicated Dual Pole rated for 125% of maximum load (ex: 40A breaker for 32A output)
Service Panel GFCI	External GFCI may conflict with internal GFCI (CCID). For hardwired installations, use a non-GFCI circuit breaker.
Power Wiring	300mm with Interchangeable connectors
Charging Cable Length	20 ft
Connector Type	SAE J1772 standard compliant

Safety And Connectivity Feature

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

Safety And Operational Ratings

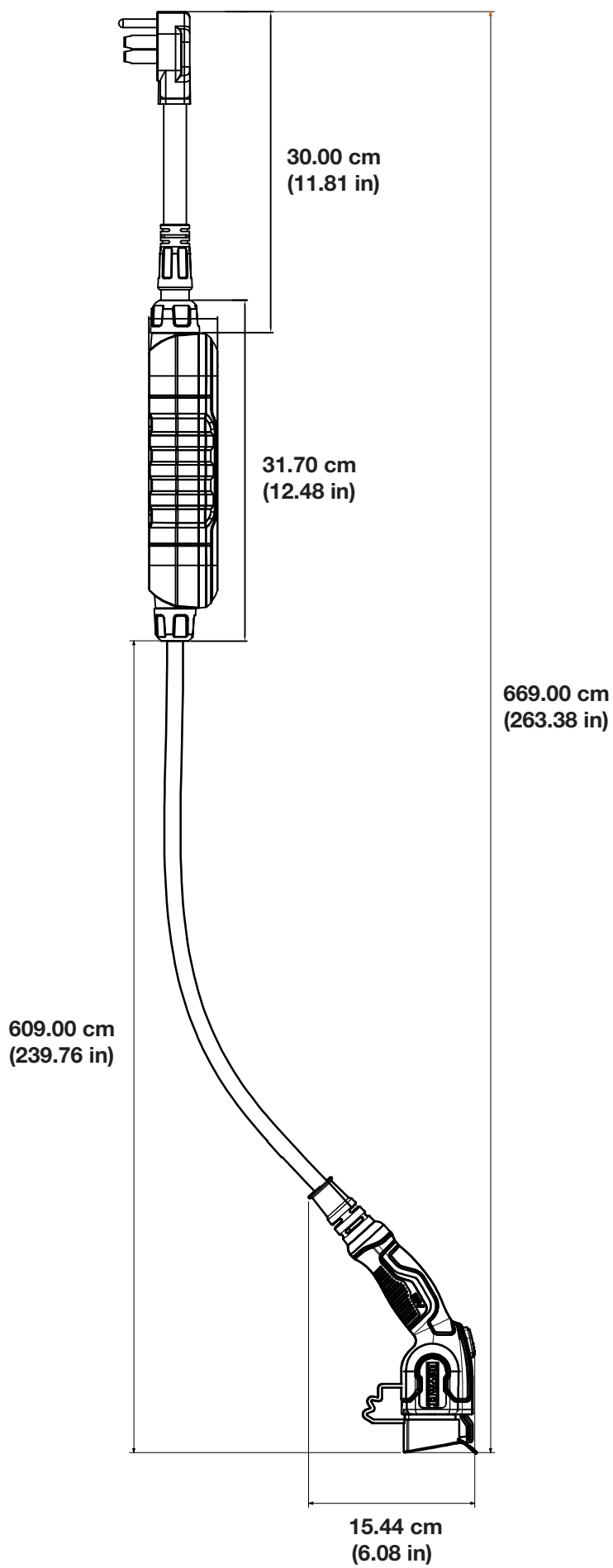
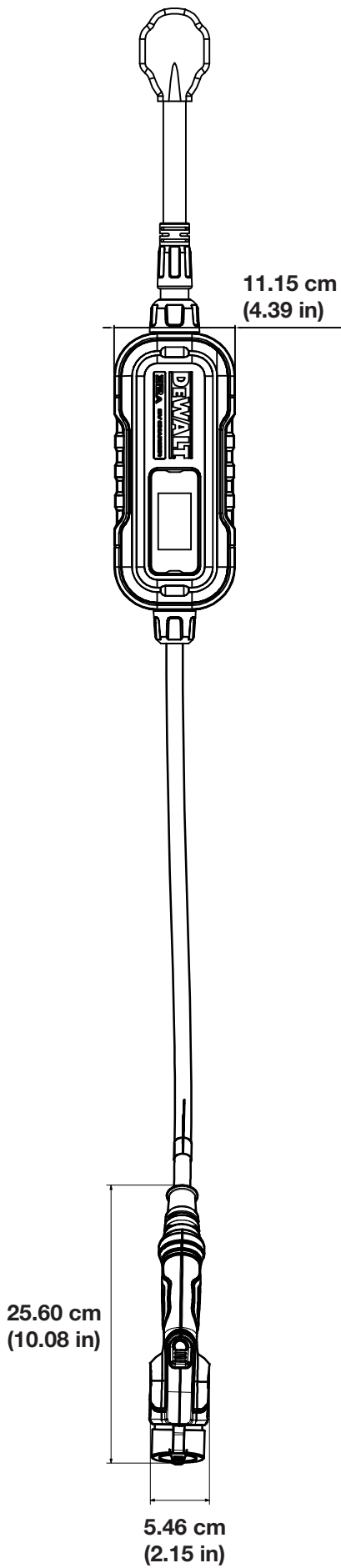
Station Enclosure Rating	Type 4 for the control box
Safety and Compliance	Complies with UL2594, UL2231-1, UL2231-2, UL 2251,SAE J1772 SAE J2593 FCC part 15 part 68
EMC Compliance	YES
Storage Temperature	-22 °F to + 122 °F (-30 °C to + 50 °C)
Operating Temperature	-22 °F to + 122 °F (-30 °C to + 50 °C)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

Indicators

Status LED	YES
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Installation

Outdoor Installation	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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