

DEWALT®

EV CHARGER

SPECIFICATIONS



DXPAEV016

16 Amp Portable Electric Vehicle Charger

Connector And Electrical

Input Cord	NEMA 6-20, 5-15 adapter
AC Power Output Rating	Maximum 3.84kW (240V AC * 16A).
AC Power Input Rating	120V/ 240V AC 60 Hz @ 12A, 16A
Required Service Panel Breaker	Dedicated Dual Pole rated for 125% of maximum load (ex: 20A breaker for 16A output)
Service Panel GFCI	External GFCI may conflict with internal GFCI (CCID). For hardwired installations, use a non-GFCI circuit breaker.
Power Wiring	30.00 cm (11.81 in)
Charging Cable Length	25 ft (750.00 cm/295.28 in)
Connector Type	SAE J1772 standard compliant

Safety And Connectivity Feature

Ground Fault Detection	20 mA CCID with auto retry
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

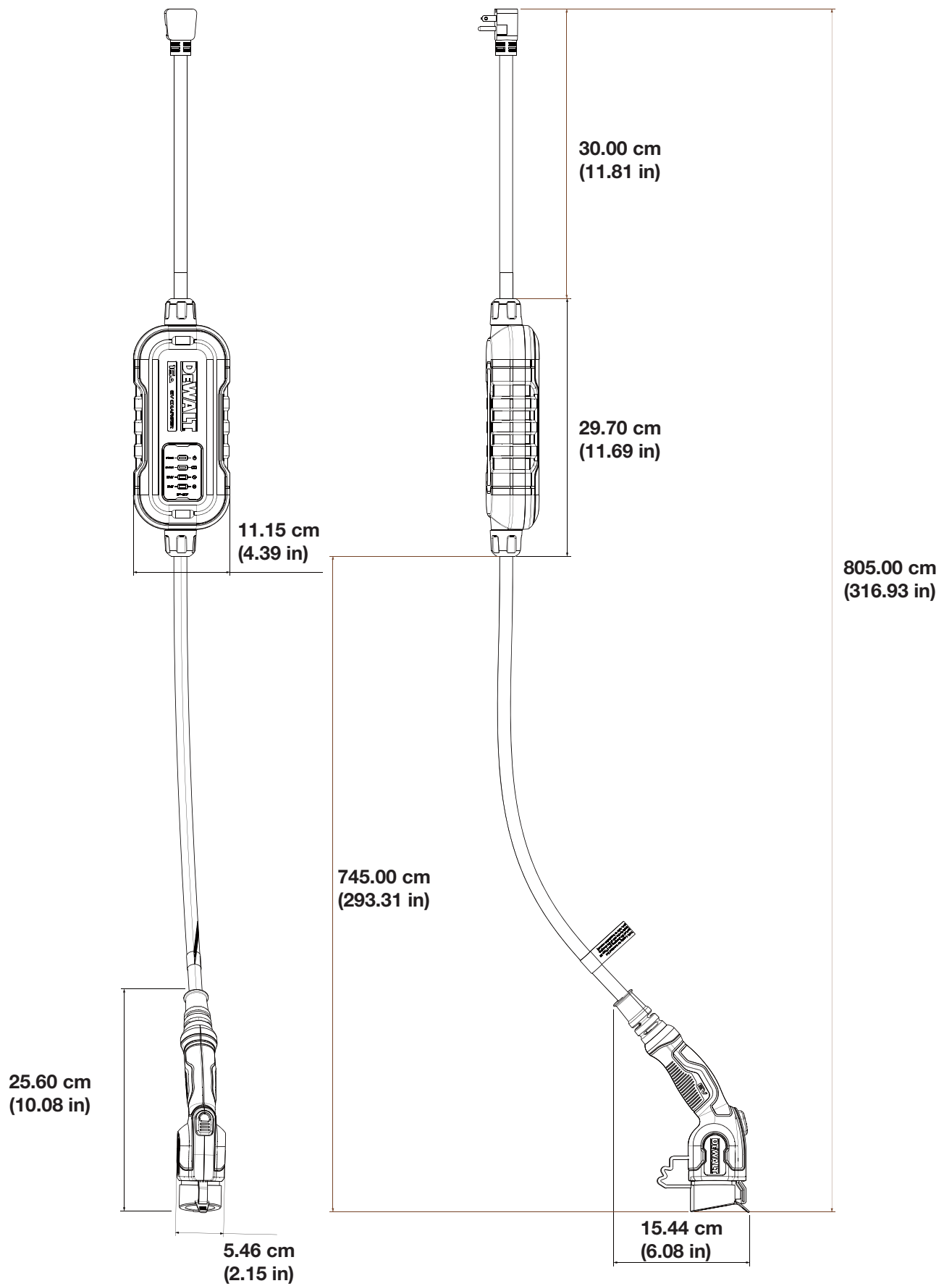
Station Enclosure Rating	Type 4
Safety and Compliance	UL list; complies with UL2594, UL2231-1, UL2231-2
EMC Compliance	FCC Part 15 Class B
Storage Temperature	-22 °F to + 122 °F (-30 °C to + 50 °C)
Operating Temperature	-22 °F to + 122 °F (-30 °C to + 50 °C)
Related Humidity	≤95% RH, no water droplet condensation
Altitude	≤1.24 miles (≤2000 m)

Indicators

Fault Indicator per UL	Yes
Status LED	Yes

Installation

Outdoor Installation	Insert 6-20 or use 5-15 adapter, plug into the wall socket
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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

1-855-815-1171

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