

Specifications

Specification	Description
Voltage	208/240 VAC (-20% – +15%), single-phase
Frequency	60 Hz
Charging connector	NACS
Charging cable length	24 ft (7.3 m)
Wi-Fi	IEEE 802.11 b/g/n
Network band	2.4 GHz
Real-time clock	Yes (7 days)
Bluetooth	Supports Bluetooth 5.0
Data protocol	OCPP 1.6
Metering accuracy	Embedded $\pm 1\%$
Operating temperature	-22°F to +122°F (-30°C to +50°C)
Storage temperature	-40°F to +176°F (-40°C to +80°C)
Wiring type	Hardwired
Acceptable conductor sizes	#14 to #6 AWG copper only (#6 AWG required for full 48 A continuous current)

Specification	Description
Operating current	6 A, 12 A, 16 A, 20 A, 24 A, 32 A, 40 A, 48 A (default, maximum)
Ground fault circuit interrupter (GFCI)	CCID 20 - EVSE will interrupt charging if leakage exceeds 20 mA
IP performance	NEMA Type 3R
Impact resistance	IK8
Dimensions	Height: 16.3 in (41.4 cm) Width: 7.3 in (18.5 cm) Depth: 5.8 in (14.7 cm)
Weight	14.1 lb (6.4 kg) including 24 ft (7.3 m) cable
US Certifications	UL 1998/2231/2594 FCC Part 15B and 15C
Canada Certifications	CSA C22.2 No. 280:22 CSA C22.2 No. 281.2-12 CSA C22.2 No. 0.8 Control Class B ICES-003 Issue 7(2020), CAN/CSA-CISPR 32:17 ISED RSS-102 Issue 5 ISED RSS-247 Issue 2
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