



UPC Code: 07847778882

Country Of Origin: China

EVR30-R25

Item Description

The Evr-Green® e30+ Charging Station comes with RFID technology for security purposes to prevent unauthorized use. The unit is hardwired 30A, 208-240VAC, 7.2kW output and comes with a 25' charging cable and 2 RFID cards.

Technical Information

Electrical Input

Amperage: 30 A

Metering: Embedded meter circuit component with 1% (after calibration) accuracy at nominal input, rated output current to measure voltage, current, frequency power, energy at input for internal reference

Number of Phase / Wire: L1, L2 and Ground

Standby Power: < 5 W

Voltage: 208/240 VAC

Electrical Output

Charge Connector Cord: SAE J1772 Charge Connector on 25' (7.62m) long cable

Cold-Load Pickup: Randomized delay before charge resumes after power failure

Output Power: 7.2kW (30A @ 240V)

Protection

Electrical: Over current, Under voltage, Over voltage, Residual current, Surge protection, Short circuit, Over temperature, Ground fault

Upstream: 2P 40A breaker on dedicated circuit, non-GFCI type

User Interface & Control

Card Reader: RFID card reader ISO/IEC 14443 compliant

Status Indicator: Power (AC Present), Charge, Fault

Material Specifications

Charging Cable: UL Type EV

Enclosure Material: Thermoplastic

Environmental Specifications

Charge Connector: NEMA Type 3S

Enclosure Rating: NEMA Type 3R

Operating Humidity: < 95% relative humidity, non-condensing

Operating Temperature: -30°C to 50°C

Storage Temperature: -40°F to +176°F (-40°C to +80°C)

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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