POWER SPECIFICATIONS (EACH CHARGING UNIT)
- VOLTAGE: 208-240VAC, 30A, SINGLE PHASE, 60HZ
- INPUT POWER CONNECTION: LINE 1, LINE 2, AND GROUND
- FEEDER CIRCUIT BREAKER: 2-POLE, 40A, NON-GFCI TYPE
- OUTPUT POWERS: 208-240VAC

PHYSICAL SPECIFICATIONS
- ENCLOSURE TYPE: TYPE 3R
- ENCLOSURE MOUNTING: PEDESTAL
- CABLE TYPE: SAE J1772
- CABLE LENGTH: 10 FT (3.05M)
- CABLE MANAGEMENT: NON-RETRACTABLE, INTEGRAL WITH THE ENCLOSURE
- UNIT OPTIONS: SINGLE UNIT (PEDESTAL MOUNT)

USER INTERFACE
- POWER AVAILABLE: STATUS INDICATOR
- CHARGING: BLINKING BLUE INDICATOR
- SYSTEM DETECTED FAULT: RED STATUS INDICATOR

AUTHENTICATION
- TYPE: NON-NETWORKED RFID AUTHENTICATION CARD
- PROGRAMMING: RADIO FREQUENCY REMOTE CONTROL

PROTECTION
- GROUND FAULT PROTECTION: INTEGRAL, CCID 20mA, AUTO RESET
- GROUND FAULT PROTECTION SYSTEM TEST: AUTOMATIC AT THE BEGINNING OF EACH CHARGE CYCLE

ENVIRONMENTAL
- OPERATING TEMPERATURE: -22°F TO 131°F (-30°C TO 55°C)
- ELECTRO-STATIC DISCHARGE: 15 KV OPEN AIR, 8 KV CONTACT
- SURGE: 6 KV
- RADIATED IMMUNITY: 20 V/M
- CONDUCTED IMMUNITY: 20 V
- ELECTRICAL FAST TRANSIENT/BURST (EFT/B): 2 KV
- EMISSIONS: FCC CLASS B

STANDARDS COMPLIANCE
- NEC ARTICLE 625
- SAE J1772
- UL2594, UL2231, & UL991, UL1998 AND UL2251

CATALOG NUMBER | OUTPUT VOLTAGE | OUTPUT CURRENT | MOUNTING TYPE | CHARGING UNIT | APPLICATION | FEATURES
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EV230PDRR | 208-240VAC | 30A | PEDESTAL | SINGLE | OUTDOOR | RFID (NON-NETWORKED)