



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Emporia - EMEVSE1 : EMEVSE1

Specifications

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|--|---------------------------|
| Brand Name: | Emporia |
| Model Name: | EMEVSE1 |
| Model Number: | EMEVSE1 |
| ENERGY STAR Unique ID: | 2397026 |
| ENERGY STAR Partner: | Emporia Corp. |
| Product Type: | Level 2 |
| Input Voltage (V): | 240.0 |
| Max Nameplate Output Current (A): | 48 |
| Maximum Output Power (kW): | 11.52 |
| Number of Outputs: | 1 |
| Maximum Output Cord Length (ft.): | 25 |
| Output Cord Gauge (AWG): | 6 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Connected Capable: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet |
| 15 A Operation Mode Test: Total Loss (watts): | 18.07 |
| 30 A Operation Mode Test: Total Loss (watts): | 56.29 |
| 4 A Operation Mode Test: Total Loss (watts): | 5.93 |
| Full Current Operation Mode Test: Total Loss (watts): | 136.72 |
| Idle Mode Input Power (watts): | 5.03 |
| Idle Mode Power Factor: | 0.45 |
| Idle Mode Total Allowance (watts): | 22.8 |
| No Vehicle Mode Input Power (watts): | 2.81 |
| No Vehicle Mode Power Factor: | 0.37 |
| No Vehicle Mode Total Allowance (watts): | 3.6 |
| Partial On Mode Input Power (watts): | 2.94 |
| Partial On Mode Power Factor: | 0.37 |
| Partial On Mode Total Allowance (watts): | 3.6 |
| Date Certified: | 2022-05-31 |
| Date Available on Market: | 2022-05-31 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

,EMC2-A,, ,EMC2-B,, ,EMEVSE1-B,, ,EMEVSE1-C,, ,EMEVSE1-D,, ,EMEVSE1-E,, ,EMEVSE1-F,, ,EMEVSE1-G,, ,EMEVSE1-H,, ,EMEVSE1-I,, ,EMEVSE1-J,, ,EMEVSE1-K,, ,EMEVSE1-L,, ,EMEVSE1-M,, ,EMEVSE1-N,

Captured On:
04/24/2025