



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

AA - EVC48A-LV2 : EVC48A-LV2

Specifications

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|---|---|
| Brand Name: | AA |
| Model Name: | EVC48A-LV2 |
| Model Number: | EVC48A-LV2 |
| ENERGY STAR Unique ID: | 3554621 |
| ENERGY STAR Partner: | Elakeview Enterprise LTD. |
| 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.): | 18 |
| Output Cord Gauge (AWG): | 8 |
| Maximum (100%) Measured Luminance of the High Res Display (candelas per m2): | 265.6 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet,Cellular |
| Screen Area, if EVSE has high res display (in2): | 7.94 |
| Auxiliary Product Features: | High Resolution Display,Radio Frequency Identification (RFID) |
| 15 A Operation Mode Test: Total Loss (watts): | 20.0 |
| 30 A Operation Mode Test: Total Loss (watts): | 49.0 |
| 4 A Operation Mode Test: Total Loss (watts): | 8.0 |
| Full Current Operation Mode Test: Total Loss (watts): | 105.0 |
| Idle Mode Input Power (watts): | 7.84 |
| Idle Mode Power Factor: | 0.3 |
| Idle Mode Total Allowance (watts): | 26.59 |
| No Vehicle Mode Input Power (watts): | 5.15 |
| No Vehicle Mode Power Factor: | 0.24 |
| No Vehicle Mode Total Allowance (watts): | 7.39 |
| Partial On Mode Input Power (watts): | 5.21 |
| Partial On Mode Power Factor: | 0.24 |
| Partial On Mode Total Allowance (watts): | 7.39 |
| Date Certified: | 2024-07-17 |
| Date Available on Market: | 2024-07-17 |

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| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
04/25/2025