



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Legrand - L2EVSE48AC : L2EVSE48AC

Specifications

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|--|---------------------------|
| Brand Name: | Legrand |
| Model Name: | L2EVSE48AC |
| Model Number: | L2EVSE48AC |
| ENERGY STAR Unique ID: | 2453314 |
| ENERGY STAR Partner: | Pass & Seymour/Legrand |
| 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): | 7 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet |
| 15 A Operation Mode Test: Total Loss (watts): | 37.6 |
| 30 A Operation Mode Test: Total Loss (watts): | 66.4 |
| 4 A Operation Mode Test: Total Loss (watts): | 23.9 |
| Full Current Operation Mode Test: Total Loss (watts): | 80.6 |
| Idle Mode Input Power (watts): | 1.48 |
| Idle Mode Power Factor: | 0.18 |
| Idle Mode Total Allowance (watts): | 24.2 |
| No Vehicle Mode Input Power (watts): | 0.83 |
| No Vehicle Mode Power Factor: | 0.16 |
| No Vehicle Mode Total Allowance (watts): | 5.0 |
| Partial On Mode Input Power (watts): | 0.9 |
| Partial On Mode Power Factor: | 0.17 |
| Partial On Mode Total Allowance (watts): | 5.0 |
| Date Certified: | 2023-04-14 |
| Date Available on Market: | 2023-04-14 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
04/24/2025