



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Espen - EVC/A48R/JXX/EW : EVC/A48R/JXX/EW

Specifications

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|---|---------------------------|
| Brand Name: | Espen |
| Model Name: | EVC/A48R/JXX/EW |
| Model Number: | EVC/A48R/JXX/EW |
| ENERGY STAR Unique ID: | 3354790 |
| ENERGY STAR Partner: | Espen Technology Inc. |
| 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 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet |
| 15 A Operation Mode Test: Total Loss (watts): | 20.1 |
| 30 A Operation Mode Test: Total Loss (watts): | 24.2 |
| 4 A Operation Mode Test: Total Loss (watts): | 4.0 |
| Full Current Operation Mode Test: Total Loss (watts): | 157.7 |
| Idle Mode Input Power (watts): | 13.65 |
| Idle Mode Power Factor: | 0.38 |
| Idle Mode Total Allowance (watts): | 22.8 |
| No Vehicle Mode Input Power (watts): | 3.56 |
| No Vehicle Mode Power Factor: | 0.07 |
| No Vehicle Mode Total Allowance (watts): | 3.6 |
| Partial On Mode Input Power (watts): | 3.5 |
| Partial On Mode Power Factor: | 0.76 |
| Partial On Mode Total Allowance (watts): | 3.6 |
| Date Certified: | 2023-02-22 |
| Date Available on Market: | 2023-02-22 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

,EVC/A32R/JXX/EW,, ,EVC/A32R/JXX/EWG,, ,EVC/A40R/JXX/EW,, ,EVC/A40R/JXX/EWG.,, ,EVC/A48R/JXX/EWG,

Captured On:

04/28/2025