



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EVIQO - EVIPOWER248N : EVIPOWER248N

Specifications

| | |
|---|---------------------------------------|
| Brand Name: | EVIQO |
| Model Name: | EVIPOWER248N |
| Model Number: | EVIPOWER248N |
| ENERGY STAR Unique ID: | 3998895 |
| ENERGY STAR Partner: | EVIQO TECHNOLOGIES LIMITED |
| 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): | 9 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet,Cellular |
| Auxiliary Product Features: | Radio Frequency Identification (RFID) |
| 15 A Operation Mode Test: Total Loss (watts): | 17.37 |
| 30 A Operation Mode Test: Total Loss (watts): | 54.36 |
| 4 A Operation Mode Test: Total Loss (watts): | 5.83 |
| Full Current Operation Mode Test: Total Loss (watts): | 140.64 |
| Idle Mode Input Power (watts): | 4.99 |
| Idle Mode Power Factor: | 0.32 |
| Idle Mode Total Allowance (watts): | 25.7 |
| No Vehicle Mode Input Power (watts): | 2.43 |
| No Vehicle Mode Power Factor: | 0.28 |
| No Vehicle Mode Total Allowance (watts): | 6.5 |
| Partial On Mode Input Power (watts): | 2.24 |
| Partial On Mode Power Factor: | 0.27 |
| Partial On Mode Total Allowance (watts): | 6.5 |
| Date Certified: | 2025-03-03 |
| Date Available on Market: | 2025-03-03 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
07/04/2025