



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## EVIQO - EVIPOWER248J : EVIPOWER248J

### Specifications

Brand Name:	EVIQO
Model Name:	EVIPOWER248J
Model Number:	EVIPOWER248J
ENERGY STAR Unique ID:	4005579
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:**  
04/28/2025