



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EVIQO - EVIPOWER : EVIPOWER1

Specifications

Brand Name:	EVIQO
Model Name:	EVIPOWER
Model Number:	EVIPOWER1
ENERGY STAR Unique ID:	2665215
ENERGY STAR Partner:	EVIQO TECHNOLOGIES LIMITED
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Protocols Used to Support Smart Charging:	SAE J1772
15 A Operation Mode Test: Total Loss (watts):	47.84
30 A Operation Mode Test: Total Loss (watts):	90.95
4 A Operation Mode Test: Total Loss (watts):	26.34
Full Current Operation Mode Test: Total Loss (watts):	123.93
Idle Mode Input Power (watts):	1.93
Idle Mode Power Factor:	0.23
Idle Mode Total Allowance (watts):	21.0
No Vehicle Mode Input Power (watts):	1.75
No Vehicle Mode Power Factor:	0.25
No Vehicle Mode Total Allowance (watts):	5.0
Partial On Mode Input Power (watts):	1.76
Partial On Mode Power Factor:	0.26
Partial On Mode Total Allowance (watts):	5.0
Date Certified:	2023-09-12
Date Available on Market:	2023-09-12
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025