



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ELECQ - AC EV Charger : AU101

Specifications

Brand Name:	ELECQ
Model Name:	AC EV Charger
Model Number:	AU101
ENERGY STAR Unique ID:	3845095
ENERGY STAR Partner:	Shenzhen ELECQ Technology Co.Ltd
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.):	24
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connects Using:	Wi-Fi,Cellular
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
15 A Operation Mode Test: Total Loss (watts):	9.58
30 A Operation Mode Test: Total Loss (watts):	77.28
4 A Operation Mode Test: Total Loss (watts):	8.43
Full Current Operation Mode Test: Total Loss (watts):	184.72
Idle Mode Input Power (watts):	6.03
Idle Mode Power Factor:	0.92
Idle Mode Total Allowance (watts):	24.5
No Vehicle Mode Input Power (watts):	3.8
No Vehicle Mode Power Factor:	0.76
No Vehicle Mode Total Allowance (watts):	8.5
Partial On Mode Input Power (watts):	3.84
Partial On Mode Power Factor:	0.68
Partial On Mode Total Allowance (watts):	8.5
Date Certified:	2024-11-13
Date Available on Market:	2024-11-13
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

AC EV Charger,AU102,

Captured On:
04/25/2025