



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ELECQ - AC EV Charger : AU107

Specifications

Brand Name:	ELECQ
Model Name:	AC EV Charger
Model Number:	AU107
ENERGY STAR Unique ID:	3844982
ENERGY STAR Partner:	Shenzhen ELECQ Technology Co.Ltd
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	50
Maximum Output Power (kW):	12.0
Number of Outputs:	1
Maximum Output Cord Length (ft.):	24
Output Cord Gauge (AWG):	9
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):	74.35
30 A Operation Mode Test: Total Loss (watts):	140.53
4 A Operation Mode Test: Total Loss (watts):	7.82
Full Current Operation Mode Test: Total Loss (watts):	195.15
Idle Mode Input Power (watts):	6.39
Idle Mode Power Factor:	0.13
Idle Mode Total Allowance (watts):	28.5
No Vehicle Mode Input Power (watts):	4.2
No Vehicle Mode Power Factor:	0.07
No Vehicle Mode Total Allowance (watts):	8.5
Partial On Mode Input Power (watts):	4.21
Partial On Mode Power Factor:	0.78
Partial On Mode Total Allowance (watts):	8.5
Date Certified:	2024-10-21
Date Available on Market:	2024-10-21
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

AC EV Charger,AU105,; AC EV Charger,AU106,; AC EV Charger,AU108,

Captured On:
04/28/2025