



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Loop Global Inc - EVS-40A-L2-001 : EVS-40A-L2-001

Specifications

Brand Name:	Loop Global Inc
Model Name:	EVS-40A-L2-001
Model Number:	EVS-40A-L2-001
ENERGY STAR Unique ID:	2403877
ENERGY STAR Partner:	Loop Global Inc.
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):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	22.54
30 A Operation Mode Test: Total Loss (watts):	76.65
4 A Operation Mode Test: Total Loss (watts):	5.49
Full Current Operation Mode Test: Total Loss (watts):	133.45
Idle Mode Input Power (watts):	6.1
Idle Mode Power Factor:	0.34
Idle Mode Total Allowance (watts):	19.6
No Vehicle Mode Input Power (watts):	3.43
No Vehicle Mode Power Factor:	0.26
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.55
Partial On Mode Power Factor:	0.27
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-10-31
Date Available on Market:	2022-10-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,EVS-40A-L2-002,

Captured On:
05/29/2025