



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Lectron - LECHG14-50-40ABLKUS : LECHG14-50-40ABLKUS

Specifications

Brand Name:	Lectron
Model Name:	LECHG14-50-40ABLKUS
Model Number:	LECHG14-50-40ABLKUS
ENERGY STAR Unique ID:	4439618
ENERGY STAR Partner:	Dropcases Ltd. DBA Lectron
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.):	16
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	None
15 A Operation Mode Test: Total Loss (watts):	16.0
30 A Operation Mode Test: Total Loss (watts):	51.0
4 A Operation Mode Test: Total Loss (watts):	3.0
Full Current Operation Mode Test: Total Loss (watts):	94.0
Idle Mode Input Power (watts):	3.34
Idle Mode Power Factor:	0.12
Idle Mode Total Allowance (watts):	20.0
No Vehicle Mode Input Power (watts):	0.83
No Vehicle Mode Power Factor:	0.08
No Vehicle Mode Total Allowance (watts):	4.0
Partial On Mode Input Power (watts):	0.95
Partial On Mode Power Factor:	0.08
Partial On Mode Total Allowance (watts):	4.0
Date Certified:	2025-07-01
Date Available on Market:	2025-07-01
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,LECHG14-50-40ATSLBLKUS,

Captured On:
07/04/2025