



ENERGY STAR CERTIFIED

Electric Vehicle Chargers AC

Legrand - L2EVSE40ACP1450 : L2EVSE40ACP1450

Specifications	
Brand Name:	Legrand
Model Name:	L2EVSE40ACP1450
Model Number:	L2EVSE40ACP1450
ENERGY STAR Unique ID:	2538331
ENERGY STAR Partner:	Pass & Seymour/Legrand
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.):	18
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	None
15 A Operation Mode Test: Total Loss (watts):	47.4
30 A Operation Mode Test: Total Loss (watts):	84.8
4 A Operation Mode Test: Total Loss (watts):	26.3
Full Current Operation Mode Test: Total Loss (watts):	111.1
Idle Mode Input Power (watts):	1.26
Idle Mode Power Factor:	0.16
Idle Mode Total Allowance (watts):	18.6
No Vehicle Mode Input Power (watts):	0.96
No Vehicle Mode Power Factor:	0.17
No Vehicle Mode Total Allowance (watts):	2.6
Partial On Mode Input Power (watts):	1.01
Partial On Mode Power Factor:	0.18
Partial On Mode Total Allowance (watts):	2.6
Date Certified:	2023-06-26
Date Available on Market:	2023-06-26
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
10/16/2025