



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Legrand - L2EVSE40ACP1450 : L2EVSE40ACP1450

### Specifications

<b>Brand Name:</b>	Legrand
<b>Model Name:</b>	L2EVSE40ACP1450
<b>Model Number:</b>	L2EVSE40ACP1450
<b>ENERGY STAR Unique ID:</b>	2538331
<b>ENERGY STAR Partner:</b>	Pass & Seymour/Legrand
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	40
<b>Maximum Output Power (kW):</b>	9.6
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	18
<b>Output Cord Gauge (AWG):</b>	6
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Network Connection Types Available:</b>	None
<b>15 A Operation Mode Test: Total Loss (watts):</b>	47.4
<b>30 A Operation Mode Test: Total Loss (watts):</b>	84.8
<b>4 A Operation Mode Test: Total Loss (watts):</b>	26.3
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	111.1
<b>Idle Mode Input Power (watts):</b>	1.26
<b>Idle Mode Power Factor:</b>	0.16
<b>Idle Mode Total Allowance (watts):</b>	18.6
<b>No Vehicle Mode Input Power (watts):</b>	0.96
<b>No Vehicle Mode Power Factor:</b>	0.17
<b>No Vehicle Mode Total Allowance (watts):</b>	2.6
<b>Partial On Mode Input Power (watts):</b>	1.01
<b>Partial On Mode Power Factor:</b>	0.18
<b>Partial On Mode Total Allowance (watts):</b>	2.6
<b>Date Certified:</b>	2023-06-26
<b>Date Available on Market:</b>	2023-06-26
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

Captured On:  
04/25/2025