



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Lynkwell - LW101-AC48-N : LW101-AC48-N

### Specifications

<b>Brand Name:</b>	Lynkwell
<b>Model Name:</b>	LW101-AC48-N
<b>Model Number:</b>	LW101-AC48-N
<b>ENERGY STAR Unique ID:</b>	3626796
<b>ENERGY STAR Partner:</b>	Lynkwell
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	48
<b>Maximum Output Power (kW):</b>	11.52
<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>Connected Capable:</b>	No
<b>Network Connection Types Available:</b>	Wi-Fi or Gigabit Ethernet
<b>Auxiliary Product Features:</b>	Revenue Grade Meter
<b>15 A Operation Mode Test: Total Loss (watts):</b>	12.7
<b>30 A Operation Mode Test: Total Loss (watts):</b>	31.3
<b>4 A Operation Mode Test: Total Loss (watts):</b>	11.22
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	71.25
<b>Idle Mode Input Power (watts):</b>	5.46
<b>Idle Mode Power Factor:</b>	0.36
<b>Idle Mode Total Allowance (watts):</b>	25.2
<b>No Vehicle Mode Input Power (watts):</b>	4.65
<b>No Vehicle Mode Power Factor:</b>	0.32
<b>No Vehicle Mode Total Allowance (watts):</b>	6.0
<b>Partial On Mode Input Power (watts):</b>	4.48
<b>Partial On Mode Power Factor:</b>	0.31
<b>Partial On Mode Total Allowance (watts):</b>	6.0
<b>Date Certified:</b>	2024-08-29
<b>Date Available on Market:</b>	2024-08-29
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

# Additional Model Information

,LW101-AC48-G,

**Captured On:**  
04/25/2025