



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

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

### Specifications

Brand Name:	Lynkwell
Model Name:	LW101-AC48-N
Model Number:	LW101-AC48-N
ENERGY STAR Unique ID:	3626796
ENERGY STAR Partner:	Lynkwell
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	18
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	Revenue Grade Meter
15 A Operation Mode Test: Total Loss (watts):	12.7
30 A Operation Mode Test: Total Loss (watts):	31.3
4 A Operation Mode Test: Total Loss (watts):	11.22
Full Current Operation Mode Test: Total Loss (watts):	71.25
Idle Mode Input Power (watts):	5.46
Idle Mode Power Factor:	0.36
Idle Mode Total Allowance (watts):	25.2
No Vehicle Mode Input Power (watts):	4.65
No Vehicle Mode Power Factor:	0.32
No Vehicle Mode Total Allowance (watts):	6.0
Partial On Mode Input Power (watts):	4.48
Partial On Mode Power Factor:	0.31
Partial On Mode Total Allowance (watts):	6.0
Date Certified:	2024-08-29
Date Available on Market:	2024-08-29
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,LW101-AC48-G,

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