



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

Electric Avenue Manufacturing - EAWHG248-##WI0PL\*\* :  
EAWHG248-##WI0PL\*\*

## Specifications

Brand Name:	Electric Avenue Manufacturing
Model Name:	EAWHG248-##WI0PL**
Model Number:	EAWHG248-##WI0PL**
ENERGY STAR Unique ID:	4005985
ENERGY STAR Partner:	Electric Avenue Manufacturing
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.):	24
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	13.0
30 A Operation Mode Test: Total Loss (watts):	92.0
4 A Operation Mode Test: Total Loss (watts):	7.0
Full Current Operation Mode Test: Total Loss (watts):	94.0
Idle Mode Input Power (watts):	2.26
Idle Mode Power Factor:	0.07
Idle Mode Total Allowance (watts):	22.5
No Vehicle Mode Input Power (watts):	1.91
No Vehicle Mode Power Factor:	0.07
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	1.94
Partial On Mode Power Factor:	0.07
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2025-03-28
Date Available on Market:	2025-03-28
Markets:	United States, Canada

ENERGY STAR Certified:	Yes
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**Captured On:**  
04/28/2025