



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

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

### Specifications

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

**ENERGY STAR Certified:**

Yes

**Captured On:**

04/25/2025