



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Blink - Blink MQ200 : MQW2-50C-M2-R1-N-23

### Specifications

<b>Brand Name:</b>	Blink
<b>Model Name:</b>	Blink MQ200
<b>Model Number:</b>	MQW2-50C-M2-R1-N-23
<b>ENERGY STAR Unique ID:</b>	2397474
<b>ENERGY STAR Partner:</b>	Blink Network LLC
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	50
<b>Maximum Output Power (kW):</b>	12.0
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	23
<b>Output Cord Gauge (AWG):</b>	6
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Network Connection Types Available:</b>	Wi-Fi or Gigabit Ethernet, Cellular
<b>Is Broadband Internet Connection Needed for Demand Response?:</b>	No
<b>15 A Operation Mode Test: Total Loss (watts):</b>	20.77
<b>30 A Operation Mode Test: Total Loss (watts):</b>	66.14
<b>4 A Operation Mode Test: Total Loss (watts):</b>	5.29
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	166.12
<b>Idle Mode Input Power (watts):</b>	4.25
<b>Idle Mode Power Factor:</b>	0.23
<b>Idle Mode Total Allowance (watts):</b>	23.6
<b>No Vehicle Mode Input Power (watts):</b>	3.07
<b>No Vehicle Mode Power Factor:</b>	0.18
<b>No Vehicle Mode Total Allowance (watts):</b>	3.6
<b>Partial On Mode Input Power (watts):</b>	3.16
<b>Partial On Mode Power Factor:</b>	0.18
<b>Partial On Mode Total Allowance (watts):</b>	3.6
<b>Date Certified:</b>	2022-06-06
<b>Date Available on Market:</b>	2022-06-06
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

# Additional Model Information

Blink HQ200 Smart,MQW2-50C-M2-R2-N-23-D, HQW2-50C-W1-N1-N-23, HQW2-50C-W1-N2-N-23-D,

<b>UPC Codes</b>	00195893599424
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**Captured On:**  
04/25/2025