



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## AMPROAD - iFlow-P9 : iFlow-P9

Specifications	
Brand Name:	AMPROAD
Model Name:	iFlow-P9
Model Number:	iFlow-P9
ENERGY STAR Unique ID:	3543414
ENERGY STAR Partner:	4Autolife Technology Inc.
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.):	22
Output Cord Gauge (AWG):	9
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	40.0
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	2.79
15 A Operation Mode Test: Total Loss (watts):	18.0
30 A Operation Mode Test: Total Loss (watts):	58.0
4 A Operation Mode Test: Total Loss (watts):	6.0
Full Current Operation Mode Test: Total Loss (watts):	102.0
Idle Mode Input Power (watts):	5.19
Idle Mode Power Factor:	0.12
Idle Mode Total Allowance (watts):	21.32
No Vehicle Mode Input Power (watts):	3.7
No Vehicle Mode Power Factor:	0.11
No Vehicle Mode Total Allowance (watts):	5.32
Partial On Mode Input Power (watts):	3.69
Partial On Mode Power Factor:	0.11
Partial On Mode Total Allowance (watts):	5.32
Date Certified:	2024-06-11
Date Available on Market:	2024-06-11
Markets:	United States, Canada

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