(ApexCharger) - Mach 2 HW48 : Mach 2 HW48

Specifications

Brand Name:	(ApexCharger)
Model Name:	Mach 2 HW48
Model Number:	Mach 2 HW48
ENERGY STAR Unique ID:	3893946
ENERGY STAR Partner:	SAM Brands LLC
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.):	40
Output Cord Gauge (AWG):	8
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	40.4
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	10.79
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	19.0
30 A Operation Mode Test: Total Loss (watts):	56.0
4 A Operation Mode Test: Total Loss (watts):	9.0
Full Current Operation Mode Test: Total Loss (watts):	122.0
Idle Mode Input Power (watts):	7.19
Idle Mode Power Factor:	0.24
Idle Mode Total Allowance (watts):	26.8
No Vehicle Mode Input Power (watts):	4.0
No Vehicle Mode Power Factor:	0.22
No Vehicle Mode Total Allowance (watts):	7.6
Partial On Mode Input Power (watts):	4.21
Partial On Mode Power Factor:	0.22
Partial On Mode Total Allowance (watts):	7.6
Date Certified:	2025-01-14
Date Available on Market:	2025-01-14

Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025