



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EvoCharge - MAX80 : EVC80-310-001

Specifications

Brand Name:	EvoCharge
Model Name:	MAX80
Model Number:	EVC80-310-001
ENERGY STAR Unique ID:	3531191
ENERGY STAR Partner:	EvoCharge Inc.
Product Type:	Level 2
Input Voltage (V):	2.08
Max Nameplate Output Current (A):	82
Maximum Output Power (kW):	0.17
Number of Outputs:	0
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
Full Current Operation Mode Test: Total Loss (watts):	39.0
Idle Mode Input Power (watts):	9.23
Idle Mode Power Factor:	0.0
Idle Mode Total Allowance (watts):	40.5
No Vehicle Mode Input Power (watts):	5.98
No Vehicle Mode Power Factor:	0.0
No Vehicle Mode Total Allowance (watts):	8.5
Partial On Mode Input Power (watts):	6.35
Partial On Mode Power Factor:	0.0
Partial On Mode Total Allowance (watts):	8.5
Date Certified:	2024-05-31
Date Available on Market:	2024-05-31
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
05/01/2025