



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Emporia - EMEVSE1 : EMEVSE1

Specifications

Brand Name:	Emporia
Model Name:	EMEVSE1
Model Number:	EMEVSE1
ENERGY STAR Unique ID:	2397026
ENERGY STAR Partner:	Emporia Corp.
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.):	25
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	18.07
30 A Operation Mode Test: Total Loss (watts):	56.29
4 A Operation Mode Test: Total Loss (watts):	5.93
Full Current Operation Mode Test: Total Loss (watts):	136.72
Idle Mode Input Power (watts):	5.03
Idle Mode Power Factor:	0.45
Idle Mode Total Allowance (watts):	22.8
No Vehicle Mode Input Power (watts):	2.81
No Vehicle Mode Power Factor:	0.37
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	2.94
Partial On Mode Power Factor:	0.37
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-05-31
Date Available on Market:	2022-05-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,EMC2-A,, ,EMC2-B,, ,EMEVSE1-B,, ,EMEVSE1-C,, ,EMEVSE1-D,, ,EMEVSE1-E,, ,EMEVSE1-F,, ,EMEVSE1-G,, ,EMEVSE1-H,, ,EMEVSE1-I,, ,EMEVSE1-J,, ,EMEVSE1-K,, ,EMEVSE1-L,, ,EMEVSE1-M,, ,EMEVSE1-N,

Captured On:
04/28/2025