



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EvoCharge - W1-1962-2PT0 : W1-1962-2PT0

Specifications

Brand Name:	EvoCharge
Model Name:	W1-1962-2PT0
Model Number:	W1-1962-2PT0
ENERGY STAR Unique ID:	2472804
ENERGY STAR Partner:	EvoCharge 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.):	25
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	None
15 A Operation Mode Test: Total Loss (watts):	21.52
30 A Operation Mode Test: Total Loss (watts):	75.92
4 A Operation Mode Test: Total Loss (watts):	5.5
Full Current Operation Mode Test: Total Loss (watts):	132.23
Idle Mode Input Power (watts):	4.57
Idle Mode Power Factor:	0.32
Idle Mode Total Allowance (watts):	18.6
No Vehicle Mode Input Power (watts):	1.68
No Vehicle Mode Power Factor:	0.18
No Vehicle Mode Total Allowance (watts):	2.6
Partial On Mode Input Power (watts):	1.8
Partial On Mode Power Factor:	0.19
Partial On Mode Total Allowance (watts):	2.6
Date Certified:	2023-05-05
Date Available on Market:	2023-05-05
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,W1-1962-2PT1,

Captured On:
04/26/2025