



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## CYBER SWITCHING - CSE1-WIFI-BL : CSE1-WIFI-BL

### Specifications

Brand Name:	CYBER SWITCHING
Model Name:	CSE1-WIFI-BL
Model Number:	CSE1-WIFI-BL
ENERGY STAR Unique ID:	2405314
ENERGY STAR Partner:	CyberSwitchingPatents LLC dba CYBER SWITCHING
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.):	22
Output Cord Gauge (AWG):	7
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	Yes
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
DR Protocol:	Open Charge Point Protocol (OCPP),OpenADR
Is Broadband Internet Connection Needed for Demand Response?:	No
Protocols Used to Support Smart Charging:	SAE J1772
Network Security Standards:	OpenADR,Payment Card Industry Self-Assessment
15 A Operation Mode Test: Total Loss (watts):	3.66
30 A Operation Mode Test: Total Loss (watts):	3.67
4 A Operation Mode Test: Total Loss (watts):	3.65
Full Current Operation Mode Test: Total Loss (watts):	3.61
Idle Mode Input Power (watts):	3.49
Idle Mode Power Factor:	0.31
Idle Mode Total Allowance (watts):	22.8
No Vehicle Mode Input Power (watts):	3.17
No Vehicle Mode Power Factor:	0.26
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.45
Partial On Mode Power Factor:	0.29
Partial On Mode Total Allowance (watts):	3.6

Date Certified:	2022-12-06
Date Available on Market:	2022-12-06
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

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UPC Codes	00196852311255
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Captured On:  
04/28/2025