



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

CHARCO - CH-EV201W : CH-EV201W

Specifications

Brand Name:	CHARCO
Model Name:	CH-EV201W
Model Number:	CH-EV201W
ENERGY STAR Unique ID:	3436430
ENERGY STAR Partner:	Zhuhai Tessan Power Technology Co.,Ltd.
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):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	22.0
30 A Operation Mode Test: Total Loss (watts):	55.0
4 A Operation Mode Test: Total Loss (watts):	23.0
Full Current Operation Mode Test: Total Loss (watts):	129.0
Idle Mode Input Power (watts):	4.13
Idle Mode Power Factor:	0.24
Idle Mode Total Allowance (watts):	25.7
No Vehicle Mode Input Power (watts):	3.47
No Vehicle Mode Power Factor:	0.21
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	3.52
Partial On Mode Power Factor:	0.22
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2024-04-15
Date Available on Market:	2024-04-15
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025