EATON - Green Motion EV Charger : GMEV80CME1B-WC

Brand Name: Model Name: Model Number: ENERGY STAR Unique ID: ENERGY STAR Unique ID: ENERGY STAR Unique ID: EATON CORPORATION Product Type: Input Voltage (V): Max Nameplate Output Current (A): Maximum Output Power (kW): Maximum Output Cord Length (ft.): Output Cord Gauge (AWG): Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Screen Area, if EVSE has high res display (in2): 15 A Operation Mode Test: Total Loss (watts): 18.0 30 A Operation Mode Test: Total Loss (watts): Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): Idle Mode Opwer Factor: No Vehicle Mode Input Power (watts): No Vehicle Mode Total Allowance (watts): A Apartial On Mode Input Power (watts): No Vehicle Mode Total Allowance (watts): A 43 Partial On Mode Total Allowance (watts): A 43 Partial On Mode Total Allowance (watts): A 43 Date Certified: 2023-03-09 Date Available on Market: United States, Canada		
Model Name: Green Motion EV Charger Model Number: GMEV80CME1B-WC ENERGY STAR Unique ID: 2405303 ENERGY STAR Partner: EATON CORPORATION Product Type: Level 2 Input Voltage (V): 240.0 Max Nameplate Output Current (A): 80 Maximum Output Power (kW): 19.2 Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7,93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Idle Mode Input Power (watts): 0.33 Idle Mode Power Factor: 0.33 Idle Mode Power Factor: 0.33 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Input Power (watts): 4.43 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Specifications	
Model Number: GMEV80CME1B-WC ENERGY STAR Unique ID: 2405303 ENERGY STAR Partner: EATON CORPORATION Product Type: Level 2 Input Voltage (V): 240.0 Max Nameplate Output Current (A): 80 Maximum Output Power (kW): 19.2 Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7,93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 fulle Mode Input Power (watts): 0.33 Idle Mode Power Factor: 0.33 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Brand Name:	EATON
ENERGY STAR Unique ID: 2405303 ENERGY STAR Partner: EATON CORPORATION Product Type: Level 2 Input Voltage (V): 240.0 Max Nameplate Output Current (A): 80 Maximum Output Power (kW): 19.2 Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 37.7 (watts): 1dle Mode Input Power (watts): 3.643 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Power Factor: 0.3 Partial On Mode Power Factor: 0.3 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Model Name:	Green Motion EV Charger
ENERGY STAR Partner: Product Type: Input Voltage (V): Awax Nameplate Output Current (A): Max Nameplate Output Current (A): Maximum Output Power (kW): 19.2 Number of Outputs: 1 Maximum Output Cord Length (ft.): 25 Output Cord Gauge (AWG): Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Wi-Fi or Gigabit Ethernet,Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 30 A Operation Mode Test: Total Loss (watts): 4 A Operation Mode Test: Total Loss (watts): Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): 6.54 Idle Mode Input Power (watts): 3.55 No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Input Power (watts): 4.43 Partial On Mode Total Allowance (watts): 9.44 Opartion Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Model Number:	GMEV80CME1B-WC
Product Type: Level 2 Input Voltage (V): 240.0 Max Nameplate Output Current (A): 80 Maximum Output Power (kW): 19.2 Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 37.7 kildle Mode Input Power (watts): 6.54 kildle Mode Power Factor: 0.33 kildle Mode Total Allowance (watts): 3.55 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Input Power (watts): 3.6 Partial On Mode Input Power (watts): 4.43 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	ENERGY STAR Unique ID:	2405303
Input Voltage (V): Max Nameplate Output Current (A): Maximum Output Power (kW): 19.2 Number of Outputs: 1 Maximum Output Cord Length (ft.): 25 Output Cord Gauge (AWG): Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Wi-Fi or Gigabit Ethernet,Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 4 A Operation Mode Test: Total Loss (watts): Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): A.43 Partial On Mode Input Power (watts): 0.3 Partial On Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 9.2023-03-09 Date Available on Market: 2023-03-09	ENERGY STAR Partner:	EATON CORPORATION
Max Nameplate Output Current (A): Maximum Output Power (kW): Number of Outputs: 1 Maximum Output Cord Length (ft.): 25 Output Cord Gauge (AWG): Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Wi-Fi or Gigabit Ethernet, Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 3.55 No Vehicle Mode Input Power (watts): 3.643 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 3.6 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Product Type:	Level 2
Maximum Output Power (kW): 19.2 Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 fulle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 3.6 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Input Voltage (V):	240.0
Number of Outputs: 1 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 Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 37.7 (watts): dlle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Max Nameplate Output Current (A):	80
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 Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Power Factor: 0.3 Partial On Mode Power Factor: 0.3 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Maximum Output Power (kW):	19.2
Output Cord Gauge (AWG): 6 Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Wi-Fi or Gigabit Ethernet,Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Total Allowance (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Number of Outputs:	1
Automatic Brightness Control (ABC) Capable?: No Network Connection Types Available: Wi-Fi or Gigabit Ethernet, Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Maximum Output Cord Length (ft.):	25
Network Connection Types Available: Wi-Fi or Gigabit Ethernet,Cellular Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 fulle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Output Cord Gauge (AWG):	6
Screen Area, if EVSE has high res display (in2): 7.93 15 A Operation Mode Test: Total Loss (watts): 18.3 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 18.0 Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Automatic Brightness Control (ABC) Capable?:	No
15 A Operation Mode Test: Total Loss (watts): 30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
30 A Operation Mode Test: Total Loss (watts): 20.0 4 A Operation Mode Test: Total Loss (watts): 18.0 Full Current Operation Mode Test: Total Loss (watts): 37.7 Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): 3.55 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Screen Area, if EVSE has high res display (in2):	7.93
4 A Operation Mode Test: Total Loss (watts): Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): 6.54 Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 9.3 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	15 A Operation Mode Test: Total Loss (watts):	18.3
Full Current Operation Mode Test: Total Loss (watts): Idle Mode Input Power (watts): Idle Mode Power Factor: 0.33 Idle Mode Total Allowance (watts): 36.43 No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 3.6 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	30 A Operation Mode Test: Total Loss (watts):	20.0
(watts):6.54Idle Mode Input Power (watts):6.54Idle Mode Power Factor:0.33Idle Mode Total Allowance (watts):36.43No Vehicle Mode Input Power (watts):3.55No Vehicle Mode Power Factor:0.3No Vehicle Mode Total Allowance (watts):4.43Partial On Mode Input Power (watts):3.6Partial On Mode Power Factor:0.3Partial On Mode Total Allowance (watts):4.43Date Certified:2023-03-09Date Available on Market:2023-03-09	4 A Operation Mode Test: Total Loss (watts):	18.0
Idle Mode Power Factor: Idle Mode Total Allowance (watts): No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: No Vehicle Mode Total Allowance (watts): No Vehicle Mode Total Allowance (watts): Partial On Mode Input Power (watts): Partial On Mode Power Factor: O.3 Partial On Mode Power Factor: Date Certified: 2023-03-09 Date Available on Market: 2023-03-09		37.7
Idle Mode Total Allowance (watts): No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: 0.3 No Vehicle Mode Total Allowance (watts): 4.43 Partial On Mode Input Power (watts): 9.3 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Idle Mode Input Power (watts):	6.54
No Vehicle Mode Input Power (watts): No Vehicle Mode Power Factor: No Vehicle Mode Total Allowance (watts): Partial On Mode Input Power (watts): Partial On Mode Power Factor: Partial On Mode Total Allowance (watts): Partial On Mode Total Allowance (watts): Date Certified: 2023-03-09 Date Available on Market:	Idle Mode Power Factor:	0.33
No Vehicle Mode Power Factor: No Vehicle Mode Total Allowance (watts): Partial On Mode Input Power (watts): Partial On Mode Power Factor: 0.3 Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Idle Mode Total Allowance (watts):	36.43
No Vehicle Mode Total Allowance (watts): Partial On Mode Input Power (watts): On Mode Power Factor: Partial On Mode Total Allowance (watts): Date Certified: Date Available on Market: 2023-03-09	No Vehicle Mode Input Power (watts):	3.55
Partial On Mode Input Power (watts): 9.3 Partial On Mode Power Factor: 9.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 9.2023-03-09 Date Available on Market: 9.2023-03-09	No Vehicle Mode Power Factor:	0.3
Partial On Mode Power Factor: 0.3 Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	No Vehicle Mode Total Allowance (watts):	4.43
Partial On Mode Total Allowance (watts): 4.43 Date Certified: 2023-03-09 Date Available on Market: 2023-03-09	Partial On Mode Input Power (watts):	3.6
Date Certified:2023-03-09Date Available on Market:2023-03-09	Partial On Mode Power Factor:	0.3
Date Available on Market: 2023-03-09	Partial On Mode Total Allowance (watts):	4.43
	Date Certified:	2023-03-09
Markets: United States, Canada	Date Available on Market:	2023-03-09
	Markets:	United States, Canada
ENERGY STAR Certified: Yes	ENERGY STAR Certified:	Yes

Additional Model Information

Green Motion EV Charger, GMEV80CMC1B-WC,; Green Motion EV Charger, GMEV80CMC1B-WCS,; Green Motion EV Charger, GMEV80CME1B-WCS,

UPC Codes

786689728731, 786689728748, 621037008724, 621037008731

Captured On: 05/29/2025