



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## EATON - Green Motion Building Pro : GMEV48CMC1-WC

### Specifications

<b>Brand Name:</b>	EATON
<b>Model Name:</b>	Green Motion Building Pro
<b>Model Number:</b>	GMEV48CMC1-WC
<b>ENERGY STAR Unique ID:</b>	3417912
<b>ENERGY STAR Partner:</b>	EATON CORPORATION
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	48
<b>Maximum Output Power (kW):</b>	11.52
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	25
<b>Output Cord Gauge (AWG):</b>	9
<b>Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):</b>	280.0
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Connected Capable:</b>	Yes
<b>Connects Using:</b>	Wi-Fi,Wired Ethernet,4G Cellular
<b>Network Connection Types Available:</b>	Wi-Fi or Gigabit Ethernet,Cellular
<b>DR Protocol:</b>	Open Charge Point Protocol (OCPP)
<b>Protocols Used to Support Smart Charging:</b>	SAE J1772
<b>Screen Area, if EVSE has high res display (in2):</b>	10.84
<b>15 A Operation Mode Test: Total Loss (watts):</b>	30.3
<b>30 A Operation Mode Test: Total Loss (watts):</b>	80.0
<b>4 A Operation Mode Test: Total Loss (watts):</b>	15.2
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	167.2
<b>Idle Mode Input Power (watts):</b>	9.72
<b>Idle Mode Power Factor:</b>	0.46
<b>Idle Mode Total Allowance (watts):</b>	28.9
<b>No Vehicle Mode Input Power (watts):</b>	4.64
<b>No Vehicle Mode Power Factor:</b>	0.46
<b>No Vehicle Mode Total Allowance (watts):</b>	9.7
<b>Partial On Mode Input Power (watts):</b>	5.05
<b>Partial On Mode Power Factor:</b>	0.39

<b>Partial On Mode Total Allowance (watts):</b>	9.7
<b>Date Certified:</b>	2024-03-12
<b>Date Available on Market:</b>	2024-03-12
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

Green Motion Building Pro,GMEV48CME1-WC,

**UPC Codes** 786689728670, 786689728687

**Captured On:**  
04/25/2025