



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers



## breezEV - EVC-L2-48A-L1-1-4G-D : EVC-L2-48A-L1-1-4G-D

### Specifications

<b>ENERGY STAR Unique ID:</b>	2398305
<b>Brand Name:</b>	breezEV
<b>Model Name:</b>	EVC-L2-48A-L1-1-4G-D
<b>Model Number:</b>	EVC-L2-48A-L1-1-4G-D
<b>ENERGY STAR Partner:</b>	Light Efficient Design
<b>Product Type:</b>	Level 2
<b>Max Nameplate Output Current (A):</b>	48
<b>Input Voltage (V):</b>	240
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	18
<b>Output Cord Gauge (AWG):</b>	7
<b>Screen Area, if EVSE has high res display (in<sup>2</sup>):</b>	7.93
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Network Protocol with Wake Capability:</b>	Wi-Fi or Gigabit Ethernet, Cellular
<b>No Vehicle Mode Input Power (watts):</b>	3.78
<b>No Vehicle Mode Total Allowance (watts):</b>	4.43
<b>No Vehicle Mode Power Factor:</b>	0.28
<b>Partial On Mode Input Power (watts):</b>	3.84
<b>Partial On Mode Total Allowance (watts):</b>	4.43
<b>Partial On Mode Power Factor:</b>	0.29
<b>Idle Mode Input Power (watts):</b>	5.23
<b>Idle Mode Total Allowance (watts):</b>	23.63
<b>Idle Mode Power Factor:</b>	0.33
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	78.9
<b>30 A Operation Mode Test: Total Loss (watts):</b>	33.7
<b>15 A Operation Mode Test: Total Loss (watts):</b>	10.5
<b>4 A Operation Mode Test: Total Loss (watts):</b>	4.0
<b>Date Available on Market:</b>	2022-04-19

<b>Date Certified:</b>	2022-04-19
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,EVC-L2-48A-L1-2-4G-D;; ,EVC-L2-48A-L1-3-4G-D;; ,EVC-L2-48A-L1-4-4G-D;; ,EVC-L2-48A-L1-X-4G-D,

**UPC Codes**

**Captured On:**  
08/10/2022