



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

breezEV - EVC-L2-P80-XX-YYY-ZZZZZ : EVC-L2-P80-XX-YYY-ZZZZZ

Specifications

Brand Name:	breezEV
Model Name:	EVC-L2-P80-XX-YYY-ZZZZZ
Model Number:	EVC-L2-P80-XX-YYY-ZZZZZ
ENERGY STAR Unique ID:	2679764
ENERGY STAR Partner:	Light Efficient Design
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
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	98.3
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Cellular
Screen Area, if EVSE has high res display (in2):	7.93
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	36.2
30 A Operation Mode Test: Total Loss (watts):	43.6
4 A Operation Mode Test: Total Loss (watts):	26.4
Full Current Operation Mode Test: Total Loss (watts):	50.6
Idle Mode Input Power (watts):	6.3
Idle Mode Power Factor:	0.33
Idle Mode Total Allowance (watts):	40.34
No Vehicle Mode Input Power (watts):	3.47
No Vehicle Mode Power Factor:	0.3
No Vehicle Mode Total Allowance (watts):	8.34
Partial On Mode Input Power (watts):	3.52
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	8.34
Date Certified:	2023-10-10

Date Available on Market:	2023-10-10
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025