



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EVBOLT, Inc. - EVB-AC-B2X7DHD-*****, EVB-AC-B2X9DHD-*****, EVB-AC-B2X11DHD-*****. : EVB-AC-B2X7DHD-*****, EVB-AC-B2X9DHD-*****, EVB-AC-B2X11DHD-*****.

Specifications

Brand Name:	EVBOLT, Inc.
Model Name:	EVB-AC-B2X7DHD-*****, EVB-AC-B2X9DHD-*****, EVB-AC-B2X11DHD-*****.
Model Number:	EVB-AC-B2X7DHD-*****, EVB-AC-B2X9DHD-*****, EVB-AC-B2X11DHD-*****.
ENERGY STAR Unique ID:	3477775
ENERGY STAR Partner:	EVBOLT INC
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	2
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	8
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	126.9
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
Auxiliary Product Features:	High Resolution Display, Credit Card Reader, Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	34.87
30 A Operation Mode Test: Total Loss (watts):	35.73
4 A Operation Mode Test: Total Loss (watts):	34.77
Full Current Operation Mode Test: Total Loss (watts):	37.81
Idle Mode Input Power (watts):	12.72
Idle Mode Power Factor:	0.36
Idle Mode Total Allowance (watts):	31.55
No Vehicle Mode Input Power (watts):	10.91
No Vehicle Mode Power Factor:	0.34

No Vehicle Mode Total Allowance (watts):	12.35
Partial On Mode Input Power (watts):	10.98
Partial On Mode Power Factor:	0.34
Partial On Mode Total Allowance (watts):	12.35
Date Certified:	2024-03-19
Date Available on Market:	2024-03-19
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025