



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

EVBOLT - EVB-DC-B240DHD-*****#* : EVB-DC-B240DHD-*****#*

Specifications

Brand Name:	EVBOLT
Model Name:	EVB-DC-B240DHD-*****#*
Model Number:	EVB-DC-B240DHD-*****#*
ENERGY STAR Unique ID:	4008534
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	EVBOLT INC
Maximum Nameplate Output Current (A) AC-Input:	200.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	429.5
Output Cord Length (ft.):	16
Number of Outputs:	2
Output Cord Gauge (AWG):	2/0
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	200000.0
Maximum Output Power:	200.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Network Connection Types Available:	Gigabit Ethernet,Wi-Fi,Other LAN (Local Area Network),Cellular
Screen Area, if EVSE has high res display (in2):	1275.67
Connector Type:	Combined Charging System (CCS)
Network Security Standards:	None
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	High Resolution Display,Credit Card Reader,Radio Frequency Identification (RFID),Speaker
Idle Mode Input Power (watts) AC- Input:	667.42
No Vehicle Mode Input Power (watts) AC-Input:	220.46
No Vehicle Mode Power Factor AC-Input:	0.02

No Vehicle Mode Total Allowance (watts):	261.37
Partial On Mode Input Power (watts) AC-Input:	220.69
Partial On Mode Power Factor AC-Input:	0.02
Partial On Mode Total Allowance (watts):	261.37
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2024-12-31
Date Available On Market:	2025-05-10
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,EVB-DC-B120DHD-*****#*,, ,EVB-DC-B150DHD-*****#*,, ,EVB-DC-B180DHD-*****#*,, ,EVB-DC-B90DHD-*****#*,

Captured On:
07/04/2025