



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Delta - EVDW-UA503WB : EVDW-UA503WB

Specifications

Brand Name:	Delta
Model Name:	EVDW-UA503WB
Model Number:	EVDW-UA503WB
ENERGY STAR Unique ID:	4429180
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Delta Electronics Inc.
Maximum Nameplate Output Current (A) AC-Input:	125.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	803.5
Output Cord Length (ft.):	27
Number of Outputs:	2
Output Cord Gauge (AWG):	2
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	50000.0
Maximum Output Power:	50.0
Automatic Brightness Control Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Gigabit Ethernet,Cellular
Screen Area, if EVSE has high res display (in2):	21.96
Connector Type:	Combined Charging System (CCS)
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	PLC Board (ISO 15118),Credit Card Reader,Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	528.38
No Vehicle Mode Input Power (watts) AC-Input:	74.63
No Vehicle Mode Power Factor AC-Input:	0.04
No Vehicle Mode Total Allowance (watts):	87.82
Partial On Mode Input Power (watts) AC-Input:	74.02
Partial On Mode Power Factor AC-Input:	0.04

Partial On Mode Total Allowance (watts):	87.82
Average Loading-Adjusted Efficiency (%) AC-Input:	0.97
Date Certified:	2025-05-28
Date Available On Market:	2025-03-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/13/2025