



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Zerova - DTWA242V08 : DTWA242V08

Specifications

Brand Name:	Zerova
Model Name:	DTWA242V08
Model Number:	DTWA242V08
ENERGY STAR Unique ID:	4437609
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Zerova Technologies Taiwan Limited
Maximum Nameplate Output Current (A) AC-Input:	310.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	661.0
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:	240000.0
Maximum Output Power:	240.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Network Connection Types Available:	Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	198.08
Connector Type:	Tesla,Combined Charging System (CCS)
DR Protocol:	Open Charge Point Protocol (OCPP)
Is Broadband Internet Connection Needed for Demand Response?:	No
Protocols Used to Support Smart Charging:	SAE J1772,Other
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	192.6
No Vehicle Mode Input Power (watts) AC-Input:	130.0
No Vehicle Mode Power Factor AC-Input:	0.01

No Vehicle Mode Total Allowance (watts):	164.9
Partial On Mode Input Power (watts) AC-Input:	130.3
Partial On Mode Power Factor AC-Input:	0.01
Partial On Mode Total Allowance (watts):	164.9
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2025-06-18
Date Available On Market:	2025-06-16
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
07/04/2025