



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Zerova - DSWA182A0AD : DSWA182A0AD

Specifications

Brand Name:	Zerova
Model Name:	DSWA182A0AD
Model Number:	DSWA182A0AD
ENERGY STAR Unique ID:	3549901
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:	375.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	100.4
Output Cord Length (ft.):	16
Number of Outputs:	2
Output Cord Gauge (AWG):	1/0
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	180000.0
Maximum Output Power:	180.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Connects Using:	Wired Ethernet
Network Connection Types Available:	Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	39.98
Connector Type:	Combined Charging System (CCS)
DR Protocol:	Other,CSU system
Is Broadband Internet Connection Needed for Demand Response?:	No
Network Security Standards:	Open Charge Point Protocol (OCPP)
Protocols Used to Support Smart Charging:	Other,TLS1.2/TLS1.3
Integral Battery Bank:	No
Product Features:	smart charging distribute solution.
Auxiliary Product Features:	High Resolution Display,PLC Board (ISO 15118),Credit Card Reader,Radio Frequency Identification (RFID),Revenue Grade Meter
Idle Mode Input Power (watts) AC- Input:	192.17

No Vehicle Mode Input Power (watts) AC-Input:	103.38
No Vehicle Mode Power Factor AC-Input:	0.01
No Vehicle Mode Total Allowance (watts):	134.59
Partial On Mode Input Power (watts) AC-Input:	109.25
Partial On Mode Power Factor AC-Input:	0.01
Partial On Mode Total Allowance (watts):	134.59
Average Loading-Adjusted Efficiency (%) AC-Input:	0.96
Date Certified:	2024-06-27
Date Available On Market:	2024-05-28
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/24/2025